

Identifiable Species

mabriteccentral-db Version 3.0.0

21'642 Valid Species

1'272 Genomospecies (MabrTax)

22'914 total entries · generated 2026-07-15

A

Abditibacterium utsteinense
Abiotrophia defectiva
Absicoccus intestinalis
Absicoccus porci
Abyssalbus ytuae
Abyssibacter profundus
Abyssibius alkaniclasticus
Abyssicoccus albus
Abyssisolibacter fermentans
Acanthopleuribacter pedis
Acaricomes phytoseiuli
Acaryochloris marina
Acaryochloris thomasi
Accumulibacter aalborgensis
Accumulibacter contiguus
Accumulibacter phosphatis
Acerihabitan arboris
Acetanaerobacterium elongatum
Acetatifactor aquisgranensis
Acetatifactor muris
Aceticella autotrophica
Acetilactobacillus jinshanensis
Acetitumaculum ruminis
Acetivibrio alkalicellulosi
Acetivibrio cellulolyticus
Acetivibrio clariflavus
Acetivibrio ethanoligignens
Acetivibrio mesophilus
Acetivibrio saccincola
Acetivibrio straminisolvens
Acetivibrio thermocellus
Acetoanaerobium noterae
Acetoanaerobium pronyense
Acetoanaerobium sticklandii
Acetobacter acetii
Acetobacter ascendens
Acetobacter cerevisiae
Acetobacter cibinongensis
Acetobacter conturbans
Acetobacter estunensis
Acetobacter fabarum
Acetobacter fallax
Acetobacter farinalis
Acetobacter garciniae
Acetobacter ghanensis
Acetobacter indonesiensis
Acetobacter lambici
Acetobacter lovaniensis
Acetobacter MabrTax GCF_047721985
Acetobacter malorum
Acetobacter musti
Acetobacter nitrogenifigens
Acetobacter oeni
Acetobacter okinawensis
Acetobacter orientalis
Acetobacter orleanensis
Acetobacter oryzifermentans
Acetobacter oryzoeni
Acetobacter papayae
Acetobacter pasteurianus subsp. pasteurianus
Acetobacter peroxydans
Acetobacter persici
Acetobacter pomorum
Acetobacter sacchari
Acetobacter senegalensis
Acetobacter sicerae
Acetobacter surattthaniensis
Acetobacter syzygii
Acetobacter thailandicus
Acetobacter tropicalis
Acetobacter vaccinii
Acetobacter zythi
Acetobacterium bakkii
Acetobacterium carbinolicum
Acetobacterium fimetarium
Acetobacterium malicum
Acetobacterium malicum subsp. dehalogenans
Acetobacterium paludosum
Acetobacterium tundrae
Acetobacterium wieringae
Acetobacterium woodii
Acetobacteroides hydrogenigenes
Acetohalobium arabaticum
Acetomicrobium flavidum
Acetomicrobium hydrogeniformans
Acetomicrobium thermoterrum
Acetonema longum
Acholeplasma brassicae
Acholeplasma equifetale
Acholeplasma equirhinis
Acholeplasma granularum
Acholeplasma hippikon
Acholeplasma laidlawii
Acholeplasma oculi
Acholeplasma palmae
Achromatium palustre
Achromobacter aegrifaciens
Achromobacter agilis
Achromobacter aloeverae
Achromobacter animicus
Achromobacter anxifer
Achromobacter arsenitoxydans
Achromobacter deleyi
Achromobacter denitrificans
Achromobacter dolens
Achromobacter insolitus
Achromobacter insuavis
Achromobacter kerstersii
Achromobacter MabrTax GCF_000219745
Achromobacter MabrTax GCF_001005835
Achromobacter MabrTax GCF_001189595
Achromobacter MabrTax GCF_003267925
Achromobacter maghribensis
Achromobacter marplatensis
Achromobacter mucicolens
Achromobacter pestifer
Achromobacter piechaudii
Achromobacter pulmonis
Achromobacter ruhlandii
Achromobacter selenivolatilans
Achromobacter semiaridum
Achromobacter spanius
Achromobacter veterisilvae
Achromobacter xylosoxidans
Acidaminobacter hydrogenoformans
Acidaminobacterium chupaoyuni
Acidaminococcus faecalis
Acidaminococcus fermentans
Acidaminococcus hominis
Acidaminococcus intestini
Acidaminococcus MabrTax GCF_000437815
Acidaminococcus nyctereutis
Acidaminococcus timonensis
Acidibrevibacterium fodinaquatile
Acidicapsa acidisoli
Acidicapsa dinghuensis
Acidicapsa ligni
Acididesulfobacillus acetoxydans
Acidiferrobacter MabrTax GCF_027335245
Acidiferrobacter thiooxydans
Acidihalobacter aeolianus
Acidihalobacter ferrooxydans
Acidihalobacter prosperus
Acidihalobacter yilgarnensis
Acidiluteibacter ferriformacis
Acidilutibacter cellobiosedens

Acidimangrovimonas pyrenivorans
Acidimangrovimonas sediminis
Acidimicrobium ferrooxidans
Acidiphilium angustum
Acidiphilium iwatense
Acidiphilium multivorum
Acidipila rosea
Acidipropionibacterium acidipropionici
Acidipropionibacterium jensenii
Acidipropionibacterium thoenii
Acidipropionibacterium timonense
Acidipropionibacterium virtanenii
Acidisarcina polymorpha
Acidisoma cellulosilyticum
Acidisoma cladoniae
Acidisoma sibiricum
Acidisoma silvae
Acidisphaera rubrifaciens
Acidithiobacillus acidisediminis
Acidithiobacillus caldus
Acidithiobacillus concretivorus
Acidithiobacillus ferrianus
Acidithiobacillus ferridurans
Acidithiobacillus ferriphilus
Acidithiobacillus ferrivorans
Acidithiobacillus ferrooxidans
Acidithiobacillus ferruginosus
Acidithiobacillus marinus
Acidithiobacillus montserratensis
Acidithiobacillus sulfuriphilus
Acidithiobacillus sulfurivorans
Acidithiobacillus thiooxidans
Acidithrix ferrooxidans
Acidobacterium capsulatum
Acidocella aluminidurans
Acidocella aminolytica
Acidocella aquatica
Acidocella aromatica
Acidocella facilis
Acidomonas methanolica
Acidothermus cellulolyticus
Acidovorax bellezanensis
Acidovorax benzenivorans
Acidovorax carolinensis
Acidovorax cavernicola
Acidovorax defluvii
Acidovorax delafieldii
Acidovorax facilis
Acidovorax kalamii
Acidovorax lacteus
Acidovorax *MabrTax* GCF_000526295
Acidovorax *MabrTax* GCF_001422065
Acidovorax *MabrTax* GCF_001428645
Acidovorax *MabrTax* GCF_028473645
Acidovorax *MabrTax* GCF_031843925
Acidovorax radialis
Acidovorax sacchari
Acidovorax soli
Acidovorax temperans
Aciduricibacillus chroicocephali
Acinetobacter albensis
Acinetobacter amyesii
Acinetobacter apis
Acinetobacter baretiae
Acinetobacter baumannii
Acinetobacter baylyi
Acinetobacter beijerinckii
Acinetobacter bereziniae
Acinetobacter bohemicus
Acinetobacter boissieri
Acinetobacter bouvetii
Acinetobacter brisouii
Acinetobacter brisouioides
Acinetobacter brisouisimilis
Acinetobacter calcoaceticus
Acinetobacter celticus
Acinetobacter chengduensis
Acinetobacter chenhuaii
Acinetobacter chinensis
Acinetobacter colistiniresistens
Acinetobacter corruptisaponis
Acinetobacter courvalinii
Acinetobacter cumulans
Acinetobacter defluvii
Acinetobacter dispersus
Acinetobacter endophylla
Acinetobacter entericus
Acinetobacter equi
Acinetobacter faecalis
Acinetobacter gandensis
Acinetobacter geminorum
Acinetobacter gernerii
Acinetobacter guerreae
Acinetobacter guillouiae
Acinetobacter gyllenbergii
Acinetobacter haemolyticus
Acinetobacter halobius
Acinetobacter halotolerans
Acinetobacter harbinensis
Acinetobacter higginsii
Acinetobacter ihumii
Acinetobacter indicus
Acinetobacter johnsonii
Acinetobacter junii
Acinetobacter kanungonis
Acinetobacter kanungonis subsp. *fragariae*
Acinetobacter kookii
Acinetobacter kyonggiensis
Acinetobacter lactucae
Acinetobacter lanii
Acinetobacter larvae
Acinetobacter lwoffii
Acinetobacter *MabrTax* GCF_000248195
Acinetobacter *MabrTax* GCF_000313935
Acinetobacter *MabrTax* GCF_000386005
Acinetobacter *MabrTax* GCF_000399685
Acinetobacter *MabrTax* GCF_000588275
Acinetobacter *MabrTax* GCF_000632455
Acinetobacter *MabrTax* GCF_002296655
Acinetobacter *MabrTax* GCF_002365595
Acinetobacter *MabrTax* GCF_006864105
Acinetobacter *MabrTax* GCF_012371315
Acinetobacter *MabrTax* GCF_013418025
Acinetobacter *MabrTax* GCF_025513915
Acinetobacter *MabrTax* GCF_037152175
Acinetobacter marinus
Acinetobacter minutum
Acinetobacter modestus
Acinetobacter nectaris
Acinetobacter nematophilus
Acinetobacter nosocomialis
Acinetobacter oleivorans
Acinetobacter parvus
Acinetobacter pecorum
Acinetobacter pengchengensis
Acinetobacter piscicola
Acinetobacter pittii
Acinetobacter pollinis
Acinetobacter populi
Acinetobacter portensis
Acinetobacter pragensis
Acinetobacter proteolyticus
Acinetobacter pseudolwoffii
Acinetobacter pullicarnis
Acinetobacter puyangensis
Acinetobacter qingfengensis
Acinetobacter radioresistens
Acinetobacter rathckeae

Acinetobacter rongchengensis
Acinetobacter rudis
Acinetobacter schindleri
Acinetobacter sedimenti
Acinetobacter seifertii
Acinetobacter shaoyimingii
Acinetobacter sichuanensis
Acinetobacter silvestris
Acinetobacter soli
Acinetobacter stercoris
Acinetobacter suaedae
Acinetobacter tandoii
Acinetobacter terrae
Acinetobacter terrestris
Acinetobacter thermotolerans
Acinetobacter thutiae
Acinetobacter tianfuensis
Acinetobacter tibetensis
Acinetobacter tjernbergiae
Acinetobacter townneri
Acinetobacter uliginosus
Acinetobacter ursingii
Acinetobacter variabilis
Acinetobacter venetianus
Acinetobacter vivianii
Acinetobacter wanghuai
Acinetobacter wuhouensis
Acinetobacter yuyunsongii
Acinetobacter zhairuonensis
Acrocarpospora catenulata
Acrocarpospora corrugata
Acrocarpospora macrocephala
Acrocarpospora phusangensis
Acrocarpospora pleiomorpha
Actibacterium atlanticum
Actibacterium lipolyticum
Actibacterium mucosum
Actibacterium naphthalenivorans
Actibacterium pelagium
Actibacterium ureilyticum
Actimicrobium antarcticum
Actinacidiphila acididurans
Actinacidiphila acidipaludis
Actinacidiphila alni
Actinacidiphila bryophytorum
Actinacidiphila cocklensis
Actinacidiphila epipremni
Actinacidiphila glaucinigra
Actinacidiphila guanduensis
Actinacidiphila oryziradicis
Actinacidiphila paucispora
Actinacidiphila polyblastidii
Actinacidiphila reveromycinica
Actinacidiphila rubida
Actinacidiphila yanglinensis
Actinacidiphila yeochonensis
Actinoallomurus acaciae
Actinoallomurus acanthiterrae
Actinoallomurus bryophytorum
Actinoallomurus iriomotensis
Actinoallomurus liliacearum
Actinoallomurus oryzae
Actinoallomurus purpureus
Actinoallomurus rhizosphaericola
Actinoallomurus soli
Actinoallomurus spadix
Actinoallomurus vinaceus
Actinoalloteichus caeruleus
Actinoalloteichus fjordicus
Actinoalloteichus hoggarensis
Actinoalloteichus hymeniacidonis
Actinoalloteichus spitiensis
Actinobacillus arthritidis
Actinobacillus capsulatus

Actinobacillus delphinicola
Actinobacillus equuli subsp. equuli
Actinobacillus equuli subsp. haemolyticus
Actinobacillus indolicus
Actinobacillus lignieresii
Actinobacillus minor
Actinobacillus pleuropneumoniae
Actinobacillus porcinus
Actinobacillus porcitosillarum
Actinobacillus seminis
Actinobacillus succinogenes
Actinobacillus suis
Actinobacillus ureae
Actinobacillus vicugnae
Actinobaculum massiliense
Actinobaculum suis
Actinocatenispora comari
Actinocatenispora rupis
Actinocatenispora sera
Actinocatenispora thailandica
Actinocorallia aurantiaca
Actinocorallia aurea
Actinocorallia herbida
Actinocorallia lasiicapitis
Actinocorallia libanotica
Actinocorallia longicatena
Actinocorallia populi
Actinocrinis puniceicyclus
Actinocrispum wychmicini
Actinokineospira alba
Actinokineospira auranticolor
Actinokineospira baliensis
Actinokineospira bangkokensis
Actinokineospira cianjurensis
Actinokineospira diospyrosa
Actinokineospira enzanensis
Actinokineospira fastidiosa
Actinokineospira globicatena
Actinokineospira guangxiensis
Actinokineospira inagensis
Actinokineospira iranica
Actinokineospira lacus
Actinokineospira pegani
Actinokineospira spheciospongiae
Actinokineospira terrae
Actinokineospira xionganensis
Actinomadura alba
Actinomadura algeriensis
Actinomadura atramentaria
Actinomadura bangladeshensis
Actinomadura barringtoniae
Actinomadura chibensis
Actinomadura chokoriensis
Actinomadura citrea
Actinomadura coerulea
Actinomadura craniellae
Actinomadura cremae
Actinomadura darangshiensis
Actinomadura decatromicini
Actinomadura fibrosa
Actinomadura flavalba
Actinomadura formosensis
Actinomadura fulvescens
Actinomadura gamaensis
Actinomadura geliboluensis
Actinomadura graeca
Actinomadura hallensis
Actinomadura harenae
Actinomadura hibisca
Actinomadura keratinilytica
Actinomadura kijaniata
Actinomadura latina
Actinomadura lepetitiana
Actinomadura litoris

Actinomadura livida
Actinomadura logoneensis
Actinomadura luteofluorescens
Actinomadura luzonensis
Actinomadura macra
Actinomadura macrothermitis
Actinomadura madurae
Actinomadura meridiana
Actinomadura mexicana
Actinomadura meyeriae
Actinomadura miaoliensis
Actinomadura montaniterrae
Actinomadura monticuli
Actinomadura napierensis
Actinomadura nitritigenes
Actinomadura oligospora
Actinomadura opuntiae
Actinomadura parmotrematis
Actinomadura parvosata
Actinomadura parvosata subsp. kistnae
Actinomadura pelletieri
Actinomadura physcomitrii
Actinomadura rayongensis
Actinomadura rifamycini
Actinomadura roseirufa
Actinomadura rubrisoli
Actinomadura rubrobrunea
Actinomadura rubteroloni
Actinomadura rudentiformis
Actinomadura rugatobispora
Actinomadura rupiterrae
Actinomadura scrupuli
Actinomadura sediminis
Actinomadura soli
Actinomadura spongiicola
Actinomadura syzygii
Actinomadura terrae
Actinomadura verrucosospora
Actinomadura vinacea
Actinomadura violacea
Actinomadura viridis
Actinomadura xylanilytica
Actinomadura yumaensis
Actinomarinicola tropica
Actinomyces acetigenes
Actinomyces bouchesdurhonensis
Actinomyces bovis
Actinomyces bowdenii
Actinomyces capricornis
Actinomyces culturomici
Actinomyces dentalis
Actinomyces denticolens
Actinomyces faecalis
Actinomyces gaoshouyii
Actinomyces gerencseriae
Actinomyces graevenitzii
Actinomyces haliotis
Actinomyces howellii
Actinomyces ihuae
Actinomyces israelii
Actinomyces johnsonii
Actinomyces lilanjuaniae
Actinomyces MabTax GCF_000180155
Actinomyces MabTax GCF_000278725
Actinomyces MabTax GCF_001812395
Actinomyces MabTax GCF_023369515
Actinomyces marmotae
Actinomyces marseillensis
Actinomyces massiliensis
Actinomyces mediterranea
Actinomyces minihominis
Actinomyces naeslundii
Actinomyces oricola
Actinomyces oris
Actinomyces polynesiensis
Actinomyces procaprae
Actinomyces provencensis
Actinomyces qiguomingii
Actinomyces radidentis
Actinomyces respiraculi
Actinomyces ruminicola
Actinomyces slackii
Actinomyces stomatis
Actinomyces succiniciruminis
Actinomyces timonensis
Actinomyces trachealis
Actinomyces urinae
Actinomyces urogenitalis
Actinomyces viscosus
Actinomyces vulturis
Actinomyces weissii
Actinomyces wuliandei
Actinomycetospora atypica
Actinomycetospora aurantiaca
Actinomycetospora chiangmaiensis
Actinomycetospora cinnamomea
Actinomycetospora corticicola
Actinomycetospora endophytica
Actinomycetospora rhizophila
Actinomycetospora soli
Actinomycetospora succinea
Actinomycetospora termitidis
Actinophytocola algeriensis
Actinophytocola glycyrrhizae
Actinophytocola gossypii
Actinophytocola oryzae
Actinophytocola sediminis
Actinophytocola xanthii
Actinophytocola xinjiangensis
Actinoplanes abujensis
Actinoplanes auranticolor
Actinoplanes aureus
Actinoplanes brasiliensis
Actinoplanes campanulatus
Actinoplanes couchii
Actinoplanes cyaneus
Actinoplanes derwentensis
Actinoplanes digitatis
Actinoplanes flavus
Actinoplanes friuliensis
Actinoplanes hulinensis
Actinoplanes ianthinogenes
Actinoplanes italicus
Actinoplanes lobatus
Actinoplanes lutulentus
Actinoplanes missouriensis
Actinoplanes nipponensis
Actinoplanes oblitus
Actinoplanes octamycinicus
Actinoplanes oryzae
Actinoplanes palleronii
Actinoplanes palleronii subsp. mycoplanecinus
Actinoplanes philippinensis
Actinoplanes rectilineatus
Actinoplanes regularis
Actinoplanes sandaracinus
Actinoplanes siamensis
Actinoplanes sichuanensis
Actinoplanes solisilvae
Actinoplanes subglobosus
Actinoplanes subtropicus
Actinoplanes teichomyceticus
Actinoplanes utahensis
Actinoplanes xinjiangensis
Actinopolymorpha alba
Actinopolymorpha cephalotaxi
Actinopolymorpha pittospori
Actinopolymorpha rutila

Actinopolymorpha singaporensis
Actinopolyspora alba
Actinopolyspora biskrensis
Actinopolyspora erythraea
Actinopolyspora halophila
Actinopolyspora lacussalsi
Actinopolyspora lacussalsi subsp. righensis
Actinopolyspora mortivallis
Actinopolyspora mzabensis
Actinopolyspora saharensis
Actinopolyspora xinjiangensis
Actinorectispora metalli
Actinorhabdospora filicis
Actinorugispora endophytica
Actinospica acidithermotolerans
Actinospica durhamensis
Actinospica robiniae
Actinosynnema mirum
Actinosynnema pretiosum subsp. auranticum
Actinosynnema pretiosum subsp. pretiosum
Actinotalea alkalitolerans
Actinotalea caeni
Actinotalea endophytica
Actinotalea fermentans
Actinotalea ferrariae
Actinotalea lenta
Actinotalea soli
Actinotalea solisilvae
Actinotalea subterranea
Actinotignum cystesis
Actinotignum lotii
Actinotignum saccati
Actinotignum sanguinis
Actinotignum schaalii
Actinotignum stranguriae
Actinotignum urematis
Actinotignum urinale
Actinotignum vesiculae
Actomonas aquatica
Actomonas lomoniglobus
Actomonas mangrovi
Actomonas spartinae
Acutalibacter caecimuris
Acutalibacter intestini
Acutalibacter muris
Acuticoccus kalidii
Acuticoccus kandeliae
Acuticoccus mangrovi
Acuticoccus sediminis
Acuticoccus yangtzensis
Adamsella avium
Adhaereter mobilis
Adhaeribacter aerolatus
Adhaeribacter aquaticus
Adhaeribacter arboris
Adhaeribacter pallidiroseus
Adhaeribacter radiodurans
Adhaeribacter rhizoryzae
Adhaeribacter soli
Adhaeribacter swui
Adhaeribacter terreus
Adhaeribacter terrigena
Adlercreutzia agrestimuris
Adlercreutzia aquisgranensis
Adlercreutzia caecimuris
Adlercreutzia equolifaciens
Adlercreutzia equolifaciens subsp. celatus
Adlercreutzia faecimuris
Adlercreutzia hattorii
Adlercreutzia MabrTax GCF_056795635
Adlercreutzia mucosicola
Adlercreutzia murintestinalis
Adlercreutzia muris
Adlercreutzia rubneri
Adlercreutzia shanghongiae
Adlercreutzia wanghongyangiae
Adonis turfae
Advenella alkanexedens
Advenella faeciporci
Advenella incenata
Advenella kashmirensis
Advenella mandrilli
Advenella mimigardefordensis
Aedoeadaptatus acetigenes
Aedoeadaptatus coli
Aedoeadaptatus coxii
Aedoeadaptatus ivorii
Aedoeadaptatus nemausensis
Aedoeadaptatus urinae
Aegicerativicinus sediminis
Aegicerorhabdus qinzhoensis
Aeoliella mucimassa
Aeoliella straminimaris
Aequitasia blattaphilus
Aequoribacter fuscus
Aequorivita antarctica
Aequorivita aquimaris
Aequorivita aurantiaca
Aequorivita capsosiphonis
Aequorivita ciconiae
Aequorivita echinoideorum
Aequorivita iocasae
Aequorivita lipolytica
Aequorivita lutea
Aequorivita marina
Aequorivita marisscotiae
Aequorivita nionensis
Aequorivita sediminis
Aequorivita sinensis
Aequorivita soesokkakensis
Aequorivita sublithincola
Aequorivita todarodis
Aequorivita viscosa
Aequorivita vitellina
Aequorivita vladivostokensis
Aequorivita xiaoshiensis
Aeribacillus alveayuensis
Aeribacillus composti
Aeribacillus kexueae
Aeriscardovia aeriphila
Aerobium aerolatum
Aerococcus agrisoli
Aerococcus christensenii
Aerococcus kribbianus
Aerococcus loyolae
Aerococcus MabrTax GCF_000193205
Aerococcus MabrTax GCF_001807425
Aerococcus MabrTax GCF_001809535
Aerococcus MabrTax GCF_002083135
Aerococcus MabrTax GCF_058180215
Aerococcus mictus
Aerococcus sanguinicola
Aerococcus suis
Aerococcus tenax
Aerococcus urinae
Aerococcus urinaeequi
Aerococcus urinaehominis
Aerococcus vaginalis
Aerococcus viridans
Aerolutibacter daejeonensis
Aerolutibacter ruishenii
Aeromicrobium alkaliterrae
Aeromicrobium camelliae
Aeromicrobium chenweiae
Aeromicrobium choanae
Aeromicrobium duanguangcai
Aeromicrobium endophyticum
Aeromicrobium erythreum

Aeromicrobium fastidiosum
Aeromicrobium flavum
Aeromicrobium ginsengisoli
Aeromicrobium halocynthiae
Aeromicrobium jepi
Aeromicrobium MabrTax GCF_001422765
Aeromicrobium MabrTax GCF_041232195
Aeromicrobium marinum
Aeromicrobium massiliense
Aeromicrobium panaciterrae
Aeromicrobium phoceense
Aeromicrobium phragmitis
Aeromicrobium piscarium
Aeromicrobium senzhongii
Aeromicrobium stalagmiti
Aeromicrobium tamlense
Aeromicrobium terrae
Aeromicrobium wangtongii
Aeromicrobium yanjie
Aeromonas allosaccharophila
Aeromonas aquatica
Aeromonas australiensis
Aeromonas bestiarum
Aeromonas bivalvium
Aeromonas cavernicola
Aeromonas caviae
Aeromonas caviae subsp. aquatica
Aeromonas crassostreae
Aeromonas dhakensis
Aeromonas diversa
Aeromonas encheleia
Aeromonas enterica
Aeromonas enteropelogenes
Aeromonas eucrenophila
Aeromonas finlandensis
Aeromonas fluvialis
Aeromonas hydrophila subsp. hydrophila
Aeromonas hydrophila subsp. ranae
Aeromonas ichthyocola
Aeromonas intestinalis
Aeromonas jandaei
Aeromonas lacus
Aeromonas lusitana
Aeromonas MabrTax GCF_000298015
Aeromonas MabrTax GCF_006246425
Aeromonas MabrTax GCF_019048265
Aeromonas media
Aeromonas molluscorum
Aeromonas mytilicola subsp. aquatica
Aeromonas oralensis
Aeromonas piscicola
Aeromonas popoffii
Aeromonas rivipollensis
Aeromonas rivuli
Aeromonas salmonicida
Aeromonas salmonicida subsp. achromogenes
Aeromonas salmonicida subsp. masoucida
Aeromonas salmonicida subsp. pectinolytica
Aeromonas salmonicida subsp. salmonicida
Aeromonas sanarellii
Aeromonas schubertii
Aeromonas simiae
Aeromonas sobria
Aeromonas taiwanensis
Aeromonas tecta
Aeromonas veronii
Aerophototrophica crusticola
Aerosticca soli
Aestuarierythrobacter aquagaggeris
Aestuariibacter salexigens
Aestuariibaculum lutulentum
Aestuariibaculum marinum
Aestuariibaculum sediminum
Aestuariibaculum suncheonense
Aestuariibius insulae
Aestuariibius violaceus
Aestuariimicrobium ganzense
Aestuariimicrobium kwangyangense
Aestuariimicrobium soli
Aestuariirhabdus haliotis
Aestuariirhabdus litorea
Aestuariespira insulae
Aestuariespira litoralis
Aestuariespira MabrTax GCF_037143685
Aestuariespira boseongensis
Aestuariespirillum insulae
Aestuariespirillum marinum
Aestuariespirillum sediminicola
Aestuariespirillum sediminis
Aetokthonos hydrillicola
Affinibrenneria salicis
Affinirhizobium capsici
Affinirhizobium gouqiense
Affinirhizobium helianthi
Affinirhizobium lemnae
Affinirhizobium pseudoryzae
Affinirhizobium rhizoryzae
Affinirhizobium straminoryzae
Affinundibacterium amnicola
Affinundibacterium baiyunense
Affinundibacterium cyanobacteriorum
Affinundibacterium danionis
Affinundibacterium fentianense
Affinundibacterium flavidum
Affinundibacterium macrobrachii
Affinundibacterium nitidum
Affinundibacterium seohonense
Afifella aestuarii
Afifella marina
Afifella pfennigii
Afipia birgiae
Afipia broomeae
Afipia carboxidovorans
Afipia carboxydohydrogena
Afipia clevelandensis
Afipia dichlorophenoxyacetatis
Afipia felis
Afipia MabrTax GCF_000497555
Afipia massiliensis
Agaribacillus aureus
Agaribacter flavus
Agaribacter marinus
Agaribacterium haliotis
Agaricicola taiwanensis
Agarolytica rhodophyticola
Agarivorans aestuarii
Agarivorans albus
Agarivorans gilvus
Agarivorans litoreus
Agarivorans MabrTax GCF_050870825
Agarivorans sediminis
Agathobacter rectalis
Agathobacter ruminis
Agathobaculum ammoniilyticum
Agathobaculum butyriciproducens
Agathobaculum desmolans
Agathobaculum hominis
Agathobaculum pullicola
Aggregatibacter actinomycetemcomitans
Aggregatibacter aphrophilus
Aggregatibacter kilianii
Aggregatibacter MabrTax GCF_000226755
Aggregatibacter segnis
Aggregatilinea lenta
Aggregatimonas sangjinii
Agilicoccus flavus
Agitococcus lubricus
Agreia bicolorata

Agreia pratensis
Agrilactobacillus composti
Agrilactobacillus fermenti
Agrilactobacillus yilanensis
Agrilutibacter niabensis
Agrilutibacter solisilvae
Agrilutibacter terrestris
Agriterribacter humi
Agrobacterium albertimagini
Agrobacterium arsenijevicei
Agrobacterium bohemicum
Agrobacterium burrii
Agrobacterium cavarae
Agrobacterium cucumeris
Agrobacterium fabrum
Agrobacterium larrymoorei
Agrobacterium leguminum
Agrobacterium MabrTax GCF_001649535
Agrobacterium MabrTax GCF_029838325
Agrobacterium pusense
Agrobacterium radiobacter
Agrobacterium rosae
Agrobacterium rubi
Agrobacterium salinitolerans
Agrobacterium tomkonis
Agrobacterium tumefaciens
Agrobacterium vaccinii
Agrobacterium vacciniicorymbosi
Agrococcus baldri
Agrococcus beijingensis
Agrococcus carbonis
Agrococcus casei
Agrococcus chionoecetis
Agrococcus citreus
Agrococcus jejuensis
Agrococcus jenensis
Agrococcus lahaulensis
Agrococcus pavilionensis
Agrococcus phoenicis
Agrococcus sediminis
Agrococcus terreus
Agrococcus versicolor
Agromyces aerolatus
Agromyces agglutinans
Agromyces albus
Agromyces allii
Agromyces arachidis
Agromyces archimandritae
Agromyces atrinae
Agromyces aurantiacus
Agromyces aureus
Agromyces badenianii
Agromyces bauzanensis
Agromyces binzhouensis
Agromyces bracchium
Agromyces cavernae
Agromyces cerinus subsp. *cerinus*
Agromyces chitinivorans
Agromyces chromiirensis
Agromyces endophyticus
Agromyces excoecariae
Agromyces flavus
Agromyces fucosus
Agromyces hippuratus
Agromyces humatus
Agromyces humi
Agromyces indicus
Agromyces intestinalis
Agromyces italicus
Agromyces kandeliae
Agromyces laixinhei
Agromyces lapidis
Agromyces larvae
Agromyces litoreus
Agromyces luteolus
Agromyces mariniharenae
Agromyces marinus
Agromyces mediolanus
Agromyces neolithicus
Agromyces nitratus subsp. *nitratus*
Agromyces protaetiae
Agromyces ramosus
Agromyces rhizosphaerae
Agromyces salentinus
Agromyces seonyuensis
Agromyces silvae
Agromyces soli
Agromyces subbeticus
Agromyces tardus
Agromyces terreus
Agromyces tropicus
Agromyces zhanjiangensis
Ahniella affigens
Ahrensia kielensis
Ahrensia marina
Aidingimonas halophila
Aidingimonas lacsalsi
Akkermansia biwaensis
Akkermansia glycaniphila
Akkermansia MabrTax GCF_002362435
Akkermansia MabrTax GCF_004167605
Akkermansia massiliensis
Akkermansia muciniphila
Albibacillus kandeliae
Albibacterium bauzanense
Albibacterium indicum
Albibacterium profundum
Albidovulum aestuarii
Albidovulum aquaemixtae
Albidovulum denitrificans
Albidovulum inexpectatum
Albidovulum litorale
Albidovulum marisflavi
Albidovulum salinarum
Albidovulum sediminicola
Albidovulum sediminis
Albimonas donghaensis
Albimonas marina
Albimonas pacifica
Alcaligenes ammonioxydans
Alcaligenes aquatilis
Alcaligenes endophyticus
Alcaligenes faecalis
Alcaligenes faecalis subsp. *faecalis*
Alcaligenes pakistanensis
Alcaligenes pakistanensis subsp. *lycopodii*
Alcaligenes parafeacalis
Alcaligenes phenolicus
Alcanivorax borkumensis
Alcanivorax hongdengensis
Alcanivorax jadensis
Alcanivorax limicola
Alcanivorax MabrTax GCF_000155615
Alcanivorax MabrTax GCF_001602235
Alcanivorax MabrTax GCF_014762765
Alcanivorax nanhaiticus
Alcanivorax profundum
Alcanivorax quisquiliarum
Alcanivorax sediminis
Alcanivorax xiamenensis
Aldersonia kunmingensis
Alexandriicola marinus
Algibacillus agarilyticus
Algibacter agarivorans
Algibacter amylolyticus
Algibacter aquimarinus
Algibacter lectus
Algibacter luteus

Algibacter MabrTax GCF_982618005

Algibacter marinivivus
Algibacter mikhailovii
Algibacter miyuki
Algibacter pacificus
Algibacter pectinivorans
Algibacter ulvanivorans
Algicella marina
Algicola sagamiensis
Algihabitans albus
Algimonas ampicilliniresistens
Algimonas arctica
Algimonas porphyrae
Alginatibacterium sediminis
Algiphilus acroporae
Algiphilus aromaticivorans
Algiphilus MabrTax GCF_022763315
Algirhabdus cladophorae
Algisphaera agarilytica
Algivirga pacifica
Algoriella xinjiangensis
Algorimicrobium bowmanii
Algoriphagus aestuarii
Algoriphagus aestuariicola
Algoriphagus alborifonticola
Algoriphagus alkaliphilus
Algoriphagus antarcticus
Algoriphagus aquaeductus
Algoriphagus aquatilis
Algoriphagus aquimarinus
Algoriphagus aurantiacus
Algoriphagus boritolerans
Algoriphagus boseongensis
Algoriphagus chordae
Algoriphagus confluentis
Algoriphagus faecimaris
Algoriphagus formosus
Algoriphagus halophilus
Algoriphagus halophytocola
Algoriphagus hitonicola
Algoriphagus iocasae
Algoriphagus jejuensis
Algoriphagus kandeliae
Algoriphagus lacus
Algoriphagus limi
Algoriphagus litoralis
Algoriphagus locisalis
Algoriphagus lutimaris
Algoriphagus MabrTax GCF_039960895
Algoriphagus MabrTax GCF_052725855
Algoriphagus machipongonensis
Algoriphagus mannitolivorans
Algoriphagus marinicola
Algoriphagus marinus
Algoriphagus namhaensis
Algoriphagus oliviformis
Algoriphagus ornithinivorans
Algoriphagus pacificus
Algoriphagus persicinus
Algoriphagus ratkowskyi
Algoriphagus resistens
Algoriphagus sanaruensis
Algoriphagus sediminis
Algoriphagus taiwanensis
Algoriphagus terrigena
Algoriphagus vanfongensis
Algoriphagus winogradskyi
Algoriphagus yeomjeoni
Algoriphagus zhangzhouensis
Aliagarivorans marinus
Aliagarivorans taiwanensis
Aliamphritea ceti
Aliamphritea hakodatensis
Aliamphritea spongicola

Aliarcobacter butzleri
Aliarcobacter cibarius
Aliarcobacter cryaerophilus
Aliarcobacter faecis
Aliarcobacter lanthieri
Aliarcobacter skirrowii
Aliarcobacter strain LMG 10229
Aliarcobacter strain LMG 9065
Aliarcobacter thereius
Aliarcobacter trophiarum
Aliarcobacter vitoriensis
Alicyclicophilus denitrificans
Alicyclicophilus soli
Alicyclobacillus acidiphilus
Alicyclobacillus acidocaldarius subsp. *acidocaldarius*
Alicyclobacillus acidoterrestris
Alicyclobacillus dauci
Alicyclobacillus fastidiosus
Alicyclobacillus fodiniaquatilis
Alicyclobacillus fructus
Alicyclobacillus hesperidum
Alicyclobacillus hesperidum subsp. *aegles*
Alicyclobacillus mali
Alicyclobacillus sacchari
Alicyclobacillus sendaiensis
Alicyclobacillus suci
Alicyclobacillus tolerans
Alicyclobacillus vulcanalis
Aliibacillus thermotolerans
Aliicoccus persicus
Aliidiomarina celeris
Aliidiomarina haloalkaliphila
Aliidiomarina haloalkalitolerans
Aliidiomarina indica
Aliidiomarina iranensis
Aliidiomarina maris
Aliidiomarina minuta
Aliidiomarina quisquiliarum
Aliidiomarina sanyensis
Aliidiomarina sedimenti
Aliidiomarina shirensis
Aliidiomarina soli
Aliidiomarina taiwanensis
Aliidongia dinghuensis
Aliigemmobacter aestuarii
Aliiglaciecola aliphaticivorans
Aliiglaciecola lipolytica
Aliiglaciecola litoralis
Aliihoeflea aestuarii
Aliikangiella aequoris
Aliikangiella corallicola
Aliikangiella litoralis
Aliikangiella marina
Aliikangiella maris
Aliiphycobium algicola
Aliirhizobium cellulolyticum
Aliirhizobium smilacinae
Aliirhizobium wenxiniae
Aliiroseovarius conchicola
Aliiroseovarius crassostreae
Aliiroseovarius halocynthiae
Aliiroseovarius lamellibrachiae
Aliiroseovarius marinus
Aliiroseovarius pelagivivens
Aliiroseovarius salicola
Aliiroseovarius sediminilitoris
Aliiroseovarius sediminis
Aliiroseovarius subalbicans
Aliiroseovarius zhejiangensis
Aliiruegeria haliotis
Aliiruegeria lutimaris
Aliiruegeria sabulilitoris
Aliiseditimentalea scapharcae
Aliishimia ponticola

Aliivibrio finisterrensis
Aliivibrio fischeri
Aliivibrio frigga
Aliivibrio kagoshimensis
Aliivibrio MabrTax GCF_009727805
Aliivibrio MabrTax GCF_028765405
Aliivibrio salmonicida
Aliivibrio sifiae
Aliivibrio thorii
Aliivibrio wodanis
Alishewanella aestuarii
Alishewanella agri
Alishewanella jeotgali
Alishewanella longhuensis
Alishewanella maricola
Alishewanella tabrizica
Alistipes communis
Alistipes dispar
Alistipes fingoldii
Alistipes hominis
Alistipes ihumii
Alistipes indistinctus
Alistipes inops
Alistipes MabrTax GCF_002159425
Alistipes MabrTax GCF_014237655
Alistipes MabrTax GCF_018364915
Alistipes MabrTax GCF_018373725
Alistipes megaguti
Alistipes montrealensis
Alistipes muris
Alistipes onderdonkii
Alistipes onderdonkii subsp. *vulgaris*
Alistipes provencensis
Alistipes putredinis
Alistipes senegalensis
Alistipes shahii
Alistipes timonensis
Alitabrizicola rongguensis
Aliterella atlantica
Alitibacter langaaensis
Alkalibacillus aitingensis
Alkalibacillus almallahensis
Alkalibacillus filiformis
Alkalibacillus flavidus
Alkalibacillus haloalkaliphilus
Alkalibacillus salilacus
Alkalibacillus silvisoli
Alkalibacter mobilis
Alkalibacter rhizosphaerae
Alkalibacter saccharofermentans
Alkalibacterium gilvum
Alkalibacterium iburiense
Alkalibacterium indicireducens
Alkalibacterium kapii
Alkalibacterium olivapovliticus
Alkalibacterium pelagium
Alkalibacterium psychrotolerans
Alkalibacterium putridalgicola
Alkalibacterium subtropicum
Alkalibacterium thalassium
Alkalibaculum bacchi
Alkalibaculum sporogenes
Alkalicaulis satelles
Alkalicella caledoniensis
Alkalicoccobacillus gibsonii
Alkalicoccobacillus murimartini
Alkalicoccobacillus porphyridii
Alkalicoccus chagannorensis
Alkalicoccus daliensis
Alkalicoccus halolimnae
Alkalicoccus saliphilus
Alkalicoccus urumqiensis
Alkalidesulfobrevibacter alkalitolerans
Alkaliflexus imshenetskii
Alkalihalobacillus alcalophilus
Alkalihalobacillus deserti
Alkalihalobacillus phoenicis
Alkalihalobacillus pseudalcaliphilus
Alkalihalobacillus tryoxylicola
Alkalihalobacterium alkalicellulosilyticum
Alkalihalobacterium alkalinitrilicum
Alkalihalobacterium bogoriense
Alkalihalobacterium chitinilyticum
Alkalihalobacterium elongatum
Alkalihalophilus lindianensis
Alkalihalophilus marmarensis
Alkalihalophilus pseudofirmus
Alkalilacustris brevis
Alkalilimnicola ehrlichii
Alkalimarinus alittae
Alkalimarinus coralli
Alkalimarinus sediminis
Alkalimonas amylolytica
Alkalimonas cellulosilytica
Alkalimonas collagenimarina
Alkalimonas delamerensis
Alkalimonas mucilaginosus
Alkalinema pantanalense
Alkaliphilus crotonatoxidans
Alkaliphilus flagellatus
Alkaliphilus hydrothermalis
Alkaliphilus metalliredigens
Alkaliphilus oremlandii
Alkaliphilus peptidifermentans
Alkaliphilus pronyensis
Alkaliphilus serpentinus
Alkaliphilus transvaalensis
Alkalispirillum mobile
Alkalispirochaeta americana
Alkalispirochaeta sphaeroplastigenens
Alkalitalea saponilacus
Alkalithermobacter paradoxus
Alkalithermobacter thermoalkaliphilus
Alkanindiges hydrocarboniclasticus
Alkanindiges illinoisensis
Algaiera indica
Alloacidobacterium dinghuense
Alloalcanivorax balearicus
Alloalcanivorax dieselolei
Alloalcanivorax gelatiniphagus
Alloalcanivorax marinus
Alloalcanivorax mobilis
Alloalcanivorax profundimaris
Alloalcanivorax venustensis
Alloalcanivorax xenomutans
Allobacillus halotolerans
Allobacillus salarius
Allobacillus saliphilus
Allobaculum fili
Allobaculum mucilyticum
Allobaculum stercoricans
Allobaileyella intestinalis
Allobogoriella caseilytica
Allobosea beijingensis
Allobosea caraganae
Allobosea eneeae
Allobosea lathyri
Allobosea lupini
Allobosea MabrTax GCF_024655635
Allobosea MabrTax GCF_052114025
Allobosea MabrTax GCF_052114805
Allobosea MabrTax GCF_902498905
Allobosea massiliensis
Allobosea minatitlanensis
Allobosea psychrotolerans
Allobosea robiniae
Allobosea rubneri
Allobosea spartocytisi

Allobosea thiooxidans
Allobosea vaviloviae
Allobosea vestrisii
Allobrachymonas chironomi
Allobrachymonas denitrificans
Allobrachymonas wanyanguii
Allobranchiobius huperziae
Allocatelliglobospora scoriae
Allocellulophaga tsushimaensis
Allochromatium humboldtianum
Allochromatium palmeri
Allochromatium tepidum
Allochromatium vinosum
Allochromatium warmingii
Alloclostridium intestinigallinarum
Allocoleopsis franciscana
Allocoprococcus comes
Allocoprococcus similis
Allofournierella massiliensis
Allofrancisella frigidaquae
Allofrancisella guangzhouensis
Allofrancisella inopinata
Allofranklinella schreckenbergeri
Allofustis seminis
Allohadella marinimesophila
Allohoeflea poritis
Alloiococcus otitis
Allokutzneria albata
Allokutzneria multivorans
Allokutzneria oryzae
AlloLucifera butyricea
Allomeiothermus silvanus
Allomesorhizobium alhagi
Allomesorhizobium camelthorni
Allomicrovenator marinus
Allonocardiopsis opalescens
Alloporixanthobacter confluens
Alloporixanthobacter sediminis
Alloprevotella *MabTax* GCF_015259125
Alloprevotella *MabTax* GCF_052347465
Alloprevotella *MabTax* GCF_057240865
Alloprevotella rava
Alloprevotella tannerae
Allopseudospirillum japonicum
Allopusillimonas ginsengisoli
Allopusillimonas soli
Allorhizobium borbore
Allorhizobium paknamense
Allorhizobium sonnerati
Allorhizobium undicola
Allorhizocella rhizosphaerae
Allorhodopirellula heiligendammensis
Allorhodopirellula solitaria
Allosaccharopolyspora coralli
Allosalinactinospora lopnorenensis
Alloscardovia criceti
Alloscardovia macacae
Alloscardovia omnicoles
Alloscardovia theropitheci
Alloscardovia venturii
Allostediminivita pacifica
Allospingosinicella deserti
Allospingosinicella flava
Allospingosinicella ginsenosidimutans
Allospingosinicella humi
Allospingosinicella indica
Allospingosinicella vermicomposti
Allostella humosa
Allostreptomyces psammosilenae
Allotamlana fucoidanivorans
Alloyangia mangrovi
Alloyangia pacifica
Almyronema epifaneia
Alpinimonas psychrophila
Alsobacter metallidurans
Alsobacter pontii
Alsobacter soli
Alteraquisediminimonas sediminicola
Alteraurantiacibacter aestuarii
Alteraurantiacibacter aquimixticola
Alteraurantiacibacter buchtensis
Alteraurantiacibacter lauratis
Alteraurantiacibacter palmitatis
Altererythrobacter arenosus
Altererythrobacter epoxidivorans
Altererythrobacter insulae
Altererythrobacter ishigakiensis
Altererythrobacter litoralis
Altererythrobacter lutimaris
Altererythrobacter rubellus
Altererythrobacter xiamenensis
Alteribacillus bidgolensis
Alteribacillus iranensis
Alteribacillus persepolisensis
Alteribacter aurantiacus
Alteribacter keqinensis
Alteribacter lacisalsi
Alteribacter natronophilus
Alteribacter populi
Altericroceibacterium endophyticum
Altericroceibacterium indicum
Altericroceibacterium spongiae
Altericroceibacterium xinjiangense
Alterileibacterium massiliense
Alterinioella nitratreducens
Alteripontixanthobacter maritimus
Alteripontixanthobacter muriae
Alteriqingyuania abyssalis
Alteriqingyuania lutimaris
Alteriqingyuania triglochinis
Alterirhizorhabdus profundus
Alterirhizorhabdus solaris
Alteristakelama amylovorans
Alterluteimonas muca
Alterluteimonas quercicellularis
Alteromonas abrolhosensis
Alteromonas aestuarii
Alteromonas alba
Alteromonas algae
Alteromonas alvinellae
Alteromonas antoniana
Alteromonas aquimaris
Alteromonas arenosa
Alteromonas australica
Alteromonas confluens
Alteromonas facilis
Alteromonas flava
Alteromonas genovensis
Alteromonas gilva
Alteromonas gracilis
Alteromonas halophila
Alteromonas hispanica
Alteromonas lipolytica
Alteromonas lipotruae
Alteromonas lipotruaeana
Alteromonas macleodii
Alteromonas marina
Alteromonas mediterranea
Alteromonas naphthalenivorans
Alteromonas nitratreducens
Alteromonas oceani
Alteromonas oceanisediminis
Alteromonas pelagimontana
Alteromonas ponticola
Alteromonas portus
Alteromonas profundus
Alteromonas salexigens
Alteromonas sediminis

Alteromonas stellipolaris
Alteromonas ulvae
Alterotamlana spongicola
Altibacter lentus
Alysiella crassa
Alysiella filiformis
Amantichitinum ursilacus
Amaricoccus *MabrTax* GCF_035326525
Amaricoccus macauensis
Amaricoccus solimangrovi
Amaricoccus tamworthensis
Amazonocrinis nigriterrae
Amedibacillus dolichus
Amedibacterium intestinale
Ameyamaea chiangmaiensis
Aminicella lysinilytica
Aminiphilus circumscriptus
Aminipila butyrica
Aminipila luticellarii
Aminipila terrae
Aminithiophilus ramosus
Aminivibrio pyruvatiphilus
Aminobacter aganoensis
Aminobacter aminovorans
Aminobacter anthyllidis
Aminobacter carboxidus
Aminobacter ciceronei
Aminobacter niigataensis
Aminobacterium colombiense
Aminobacterium mobile
Aminobacterium thunnarium
Aminomonas paucivorans
Ammonicoccus fulvus
Ammonifex degensii
Ammonifex thiophilus
Ammoniphilus oxalaticus
Ammoniphilus resinae
Ammoniphilus soli
Amnibacterium endophyticum
Amnibacterium flavum
Amnibacterium kyonggiense
Amnibacterium setariae
Amnibacterium soli
Amniculibacterium aquaticum
Amnimonas aquatica
Amoebophilus asiaticus
Amorphus coralli
Amorphus orientalis
Amorphus suaedae
Amphibacillus cookii
Amphibacillus indicireducens
Amphibacillus jilinensis
Amphibacillus marinus
Amphibacillus sediminis
Amphibacillus xylanus
Amphibiibacter pelophylaxis
Amphiplicatus metriothermophilus
Amphritea atlantica
Amphritea balenae
Amphritea japonica
Amphritea opalescens
Amphritea pacifica
Ampullimonas aquatilis
Amycolatopsis acidicola
Amycolatopsis acididurans
Amycolatopsis acidiphila
Amycolatopsis aidingensis
Amycolatopsis alba
Amycolatopsis albidoflavus
Amycolatopsis albisporea
Amycolatopsis alkalitolerans
Amycolatopsis anabasis
Amycolatopsis antarctica
Amycolatopsis arida
Amycolatopsis australiensis
Amycolatopsis azurea
Amycolatopsis balhimycina
Amycolatopsis bartoniae
Amycolatopsis benzoatilytica
Amycolatopsis camponoti
Amycolatopsis carbonis
Amycolatopsis cihanbeyliensis
Amycolatopsis circi
Amycolatopsis coloradensis
Amycolatopsis cyclosori
Amycolatopsis cynarae
Amycolatopsis decaplanina
Amycolatopsis dendrobii
Amycolatopsis deserti
Amycolatopsis eburnea
Amycolatopsis echigonensis
Amycolatopsis endophytica
Amycolatopsis granulosa
Amycolatopsis halotolerans
Amycolatopsis heterodermiae
Amycolatopsis iheyensis
Amycolatopsis japonica
Amycolatopsis jejuensis
Amycolatopsis jiangsuensis
Amycolatopsis kentuckyensis
Amycolatopsis keratiniphila subsp. keratiniphila
Amycolatopsis keratiniphila subsp. nogabecina
Amycolatopsis lexingtonensis
Amycolatopsis lurida
Amycolatopsis *MabrTax* GCF_002849735
Amycolatopsis *MabrTax* GCF_023023025
Amycolatopsis *MabrTax* GCF_031625215
Amycolatopsis magusensis
Amycolatopsis marina
Amycolatopsis mediterranei
Amycolatopsis melonis
Amycolatopsis methanolica
Amycolatopsis minnesotensis
Amycolatopsis mongoliensis
Amycolatopsis nalaikhensis
Amycolatopsis nigrescens
Amycolatopsis nivea
Amycolatopsis oliviviridis
Amycolatopsis orientalis
Amycolatopsis palatopharyngis
Amycolatopsis panacis
Amycolatopsis pigmentata
Amycolatopsis pithecellobii
Amycolatopsis pittospori
Amycolatopsis plumensis
Amycolatopsis ponsaeliensis
Amycolatopsis pretoriensis
Amycolatopsis regifaucium
Amycolatopsis rhabdiformis
Amycolatopsis rhizosphaerae
Amycolatopsis rhizosphaerihabitans
Amycolatopsis rifamycinica
Amycolatopsis roodepoortensis
Amycolatopsis rubida
Amycolatopsis saalfeldensis
Amycolatopsis sacchari
Amycolatopsis samaneae
Amycolatopsis silviterrae
Amycolatopsis solani
Amycolatopsis speibonae
Amycolatopsis stemonae
Amycolatopsis suaedae
Amycolatopsis sulphurea
Amycolatopsis taiwanensis
Amycolatopsis thailandensis
Amycolatopsis thermalba
Amycolatopsis thermoflava
Amycolatopsis thermophila

Amycolatopsis tolypomycina
Amycolatopsis tucumanensis
Amycolatopsis ultiminotia
Amycolatopsis umgeniensis
Amycolatopsis vancoresmycina
Amycolatopsis vastitatis
Amycolatopsis viridis
Amycolatopsis xylanica
Amygdalobacter indicium
Amygdalobacter nucleatus
Amylibacter marinus
Amylolactobacillus amylophilus
Anabaena azotica
Anabaena catenula
Anabaena cylindrica
Anabaena lutea
Anabaena sphaerica
Anabaena subtropica
Anabaenopsis arnoldii
Anabaenopsis circularis
Anabaenopsis elenkinii
Anaerococcus burkinensis
Anaerobacillus alkalidiazotrophicus
Anaerobacillus alkalilacustris
Anaerobacillus alkaliphilus
Anaerobacillus arseniciselenatis
Anaerobacillus isosaccharinicus
Anaerobacillus *MabrTax* GCF_056173645
Anaerobacterium chartisolvans
Anaerobiospirillum succiniciproducens
Anaerobiospirillum thomasi
Anaerobium acetethylicum
Anaerobranca californiensis
Anaerobranca gottschalkii
Anaerobutyricum hallii
Anaerobutyricum soehngenii
Anaerocaecibacter muris
Anaerocellum diazotrophicum
Anaerococcoides asporogena
Anaerococcus cruorum
Anaerococcus degeneri
Anaerococcus faecalis
Anaerococcus groningenensis
Anaerococcus hydrogenalis
Anaerococcus ihuae
Anaerococcus jeddahensis
Anaerococcus kampingae
Anaerococcus lactolyticus
Anaerococcus marasmi
Anaerococcus martiniensis
Anaerococcus mediterraneensis
Anaerococcus murdochii
Anaerococcus nagayae
Anaerococcus obesiensis
Anaerococcus octavius
Anaerococcus pacaensis
Anaerococcus prevotii
Anaerococcus provencensis
Anaerococcus rubeinfantis
Anaerococcus senegalensis
Anaerococcus tetradius
Anaerococcus urinomassiliensis
Anaerococcus vaginalis
Anaerococcus vaginimassiliensis
Anaerocolumna aminovalerica
Anaerocolumna cellulosilytica
Anaerocolumna chitinilytica
Anaerocolumna jejuensis
Anaerocolumna sedimenticola
Anaerocolumna xylanovorans
Anaerofilum hominis
Anaerofustis butyriciformans
Anaerofustis stercorihominis
Anaerohalosphaera lusitana
Anaerolentibacter hominis
Anaerolinea thermolimosa
Anaerolinea thermophila
Anaeromassilibacillus *MabrTax* GCF_904376905
Anaeromassilibacillus senegalensis
Anaeromicrobium sediminis
Anaeromicropila herbilytica
Anaeromicropila populeti
Anaeromonas frigoriesistens
Anaeromonas gelatinilytica
Anaeromyxobacter dehalogenans
Anaeromyxobacter diazotrophicus
Anaeromyxobacter oryzae
Anaeromyxobacter oryzisoli
Anaeromyxobacter paludicola
Anaeromyxobacter soli
Anaeromyxobacter terrae
Anaeropeptidivorans aminofermentans
Anaerophaga thermohalophila
Anaerophilus nitritigenes
Anaeroplasmata bactoclasticum
Anaerorhabdus furcosa
Anaerorhabdus *MabrTax* GCF_034926905
Anaerorhabdus *MabrTax* GCF_036635715
Anaerorudis cellulosivorans
Anaerosacchariphilus polymeriproducens
Anaerosalibacter bizertensis
Anaerosalibacter *MabrTax* GCF_009696605
Anaerosalibacter massiliensis
Anaeroselena agilis
Anaerosinus gibii
Anaerosinus massiliensis
Anaerosolibacter carboniphilus
Anaerosphaera aminiphila
Anaerosphaera multitolerans
Anaerospora hongkongensis
Anaerosporobacter faecicola
Anaerosporobacter mobilis
Anaerosporomusa subterranea
Anaerostipes amylophilus
Anaerostipes butyraticus
Anaerostipes caccae
Anaerostipes faecalis
Anaerostipes hadrus
Anaerostipes hominis
Anaerostipes rhamnosivorans
Anaerotaenia torta
Anaerotalea alkaliphila
Anaerotardibacter muris
Anaerotignum faecicola
Anaerotignum lactatifermentans
Anaerotignum *MabrTax* GCF_030843685
Anaerotignum neopropionicum
Anaerotignum propionicum
Anaerotruncus colihominis
Anaerotruncus massiliensis
Anaerotruncus rubiinfantis
Anaerovibrio lipolyticus
Anaerovibrio slackiae
Anaerovirgula multivorans
Anaerovorax odorimutans
Anaerozeibacter quisquiliarum
Anaplasma bovis
Anaplasma capra
Anaplasma centrale
Anaplasma marginale
Anaplasma ovis
Anaplasma phagocytophilum
Anaplasma platys
Anatolimnocola aggregata
Anatolimnocola aquadivae
Anatolimnocola floriformis
Ancrocorticia populi
Ancylobacter amanitiformis

Ancylobacter aquaticus
Ancylobacter crimeensis
Ancylobacter defluvii
Ancylobacter dichloromethanicus
Ancylobacter gelatini
Ancylobacter koreensis
Ancylobacter lacus
Ancylobacter mangrovi
Ancylobacter moscoviensis
Ancylobacter novellus
Ancylobacter oerskovii
Ancylobacter polymorphus
Ancylobacter pratisalsi
Ancylobacter radialis
Ancylobacter rudongensis
Ancylobacter sonchi
Ancylobacter terrae
Ancylobacter tetraedralis
Ancylobacter vacuolatus
Ancylomarina euxina
Ancylomarina longa
Ancylomarina salipaludis
Ancylomarina subtilis
Anditalea andensis
Andreesenella acetica
Andreesenia angusta
Andreprevotia chitinilytica
Andreprevotia lacus
Aneurinibacillus aneurinilyticus
Aneurinibacillus baijiu
Aneurinibacillus danicus
Aneurinibacillus migulanus
Aneurinibacillus soli
Aneurinibacillus terranovensis
Aneurinibacillus thermoaerophilus
Aneurinibacillus tyrosinisolvans
Aneurinibacillus uraniidurans
Angelakisella massiliensis
Angustibacter luteus
Angustibacter peucedani
Anianabacter salinae
Annamia dubia
Annandia adelgestsuga
Annandia pinicola
Anoxybacillus andreesenii
Anoxybacillus ayderensis
Anoxybacillus calidus
Anoxybacillus dikiliensis
Anoxybacillus eryuanensis
Anoxybacillus flavithermus
Anoxybacillus gonensis
Anoxybacillus kestanbolensis
Anoxybacillus mongoliensis
Anoxybacillus pushchinoensis
Anoxybacillus suryakundensis
Anoxybacillus tengchongensis
Anoxybacillus thermarum
Anoxybacter fermentans
Anoxybacterium hadale
Anoxybacteroides amylolyticum
Anoxybacteroides rupiensis
Anoxybacteroides tepidamans
Anoxybacteroides voinovskiensis
Anoxynatronum buryatiense
Anoxynatronum sibiricum
Anseongella ginsenosidimutans
Antarcticibacterium arcticum
Antarcticibacterium flavum
Antarcticimicrobium luteum
Antarcticimicrobium sediminis
Antarcticirhabdus aurantiaca
Antarctobacter heliothermus
Antarctobacter jejuensis
Anthocerotibacter panamensis

Anthropogastromicrobium aceti
Antiquaibacter metalliresistens
Antiquaibacter oligotrophicus
Antiquaibacter soli
Antribacter gilvus
Antribacter soli
Antricoccus suffusus
Antrihabitans auranticaus
Antrihabitans cavernicola
Antrihabitans spumae
Antrihabitans stalactiti
Antrihabitans stalagmiti
Aphanizomenon flos-aquae
Aphanothece hegewaldii
Aphanothece minutissima
Aphanothece sacrum
Apibacter adventoris
Apibacter MabrTax GCF_002964915
Apibacter mensalis
Apibacter muscae
Apibacter raozihei
Apilactobacillus apinorum
Apilactobacillus apisilvae
Apilactobacillus bombintestini
Apilactobacillus intestinapis
Apilactobacillus kunkeei
Apilactobacillus micheneri
Apilactobacillus nanyangensis
Apilactobacillus ozensis
Apilactobacillus pseudapinorum
Apilactobacillus quenuiae
Apilactobacillus timberlakei
Apilactobacillus waqarii
Apilactobacillus xinyiensis
Apilactobacillus zhangqiuensis
Aporhodopirellula aestuarii
Aporhodopirellula rubra
Aporhodopirellula sallentina
Aquabacter cavernae
Aquabacter sediminis
Aquabacter spiritensis
Aquabacterium commune
Aquabacterium fontiphilum
Aquabacterium humicola
Aquabacterium lacunae
Aquabacterium olei
Aquabacterium parvum
Aquabacterium soli
Aquamicrobium ahrensii
Aquamicrobium defluvii
Aquamicrobium lusatiense
Aquamicrobium segne
Aquamicrobium soli
Aquamicrobium terrae
Aquamicrobium zhengzhouense
Aquariibacter albus
Aquariibacter lacus
Aquaspirillum serpens
Aquaspirillum soli
Aquaticitalea lipolytica
Aquella oligotrophica
Aquibacillus albus
Aquibacillus halophilus
Aquibacillus kalidii
Aquibacillus koreensis
Aquibacillus rhizosphaerae
Aquibacillus saliphilus
Aquibacillus salsiterrae
Aquibacillus sediminis
Aquibaculum arenosum
Aquibaculum sediminis
Aquibium carbonis
Aquibium microcystis
Aquibium oceanicum

Aquibium pacificus
Aquicella lusitana
Aquicella siphonis
Aquicoccus porphyridii
Aquidulcibacter MabrTax GCF_964806215
Aquidulcibacter paucihalophilus
Aquifex pyrophilus
Aquiflexum balticum
Aquiflexum gelatinilyticum
Aquiflexum lacus
Aquiluna borghonia
Aquilutibacter rugosus
Aquimarina acroporae
Aquimarina addita
Aquimarina agarilytica
Aquimarina agarivorans
Aquimarina aggregata
Aquimarina algicola
Aquimarina algiphila
Aquimarina amphilecti
Aquimarina aquimarini
Aquimarina atlantica
Aquimarina besae
Aquimarina breviviae
Aquimarina callispongiae
Aquimarina celericrescens
Aquimarina discodermiae
Aquimarina gracilis
Aquimarina hainanensis
Aquimarina intermedia
Aquimarina latercula
Aquimarina litoralis
Aquimarina longa
Aquimarina macrocephali
Aquimarina megaterium
Aquimarina muelleri
Aquimarina mycalae
Aquimarina mytili
Aquimarina pacifica
Aquimarina penaris
Aquimarina rhabdastrellae
Aquimarina rhodophyticola
Aquimarina rubra
Aquimarina sediminis
Aquimarina spinulae
Aquimarina spongiae
Aquimixticola soesokkakensis
Aquimonas voraii
Aquincola agrisoli
Aquincola tertiicarbonis
Aquipluma nitroreducens
Aquipseudomonas alcaligenes
Aquipseudomonas campi
Aquipseudomonas guryensis
Aquipseudomonas ullengensis
Aquipuribacter hungaricus
Aquipuribacter nitrareducens
Aquirhabdus parva
Aquirufa antheringensis
Aquirufa aurantiipilula
Aquirufa avitistagni
Aquirufa beregesia
Aquirufa ecclesiirivi
Aquirufa echingensis
Aquirufa esocilacus
Aquirufa lenticrescens
Aquirufa nivalisilvae
Aquirufa novilacunae
Aquirufa originis
Aquirufa regiilacus
Aquirufa rosea
Aquirufa salirivi
Aquisalibacillus elongatus
Aquisalimonas asiatica
Aquisalimonas lutea
Aquisalinus flavus
Aquisalinus luteolus
Aquisediminimonas profunda
Aquisphaera giovannonii
Aquisphaera insulae
Aquitalea aquatica
Aquitalea aquatilis
Aquitalea denitrificans
Aquitalea magnusonii
Aquitalea palustris
Aquitalea pelogenes
Arabiibacter massiliensis
Arachidicoccus ginsenosidimutans
Arachidicoccus ginsenosidivorans
Arachidicoccus rhizosphaerae
Arachidicoccus soli
Arachidicoccus terrestris
Arachnia propionica
Arachnia rubra
Arboricoccus pini
Arcanobacterium bovis
Arcanobacterium buesumense
Arcanobacterium canis
Arcanobacterium haemolyticum
Arcanobacterium hippocoleae
Arcanobacterium ihumii
Arcanobacterium MabrTax GCF_018912925
Arcanobacterium MabrTax GCF_053585065
Arcanobacterium phocae
Arcanobacterium phocisimile
Arcanobacterium pinnipediorum
Arcanobacterium pluranimalium
Arcanobacterium urinimassiliense
Arcanobacterium wilhelmae
Archangium gephyra
Archangium lansingense
Archangium lipolyticum
Archangium minus
Archangium primigenium
Archangium violaceum
Arcicella aquatica
Arcicella aurantiaca
Arcicella gelida
Arcicella lustrica
Arcicella rigui
Arcicella rosea
Arcobacter acticola
Arcobacter aquimarinus
Arcobacter arenosus
Arcobacter caeni
Arcobacter cloacae
Arcobacter defluvi
Arcobacter ellisii
Arcobacter iocasae
Arcobacter lacus
Arcobacter nitrofigilis
Arcobacter pernae
Arcobacter porcinus
Arcobacter rhizosphaerae
Arcobacter roscoffensis
Arcobacter suis
Arcobacter vandammei
Arcobacter venerupis
Arcticibacter eurypsychrophilus
Arcticibacter pallidicorallinus
Arcticibacter svalbardensis
Arcticibacter tournemirensis
Arcticibacterium luteifluviastationis
Arcticimaribacter forsetii
Ardenticatena maritima
Arenibacter algicola
Arenibacter amylolyticus
Arenibacter antarcticus

Arenibacter aquaticus
Arenibacter arenosicollis
Arenibacter catalasegens
Arenibacter certesi
Arenibacter echinorum
Arenibacter flavimaris
Arenibacter hampyeongensis
Arenibacter latericius
Arenibacter nanhaiticus
Arenibacter palladensis
Arenibacter troitsensis
Arenibacterium halophilum
Arenibaculum pallidiluteum
Arenicella chitinivorans
Arenicella xantha
Arenimonas aestuarii
Arenimonas alkanexedens
Arenimonas caeni
Arenimonas composti
Arenimonas donghaensis
Arenimonas fontis
Arenimonas malthae
Arenimonas maotaiensis
Arenimonas metalli
Arenimonas oryzae
Arenimonas soli
Arenimonas terrae
Arenivirga flava
Argonema antarcticum
Argonema galeatum
Arhodomonas aquaeolei
Aridibaculum aurantiacum
Aristaeella hokkaidonensis
Aristaeella lactis
Aristophania vespae
Armatimonas rosea
Arminella rhododendri
Arminella tubonensis
Arminella tumorigenes
Aromatoleum anaerobium
Aromatoleum aromaticum
Aromatoleum bremense
Aromatoleum buckelii
Aromatoleum diolicum
Aromatoleum evansii
Aromatoleum petrolei
Aromatoleum toluclasticum
Aromatoleum tolulyticum
Aromatoleum toluolicum
Aromatoleum toluovorans
Arsenicibacter rosenii
Arsenicicoccus bolidensis
Arsenicicoccus cauae
Arsenicicoccus dermatophilus
Arsenicicoccus piscis
Arsenicitalea aurantiaca
Arsenophonus apicola
Arsenophonus lipoptenae
Arsenophonus nasoniae
Arsenophonus nilaparvatae
Arsenophonus phytopathogenicus
Arsenophonus symbiont
Arsukibacterium ikkense
Arsukibacterium indicum
Arsukibacterium perlucidum
Arsukibacterium tuosuense
Arthrobacter agilis
Arthrobacter alkaliphilus
Arthrobacter alpinus
Arthrobacter antioxidans
Arthrobacter arnarlunnguaqae
Arthrobacter bambusae
Arthrobacter burdickii
Arthrobacter bussei

Arthrobacter caoxuetaonis
Arthrobacter castelli
Arthrobacter cavernae
Arthrobacter celericrescens
Arthrobacter cheniae
Arthrobacter citreus
Arthrobacter crusticola
Arthrobacter cryoconiti
Arthrobacter crystallopoietes
Arthrobacter cupressi
Arthrobacter dokdonensis
Arthrobacter endolithicus
Arthrobacter flavus
Arthrobacter frigidicola
Arthrobacter gallicola
Arthrobacter gandavensis
Arthrobacter gengyunqii
Arthrobacter ginkgonis
Arthrobacter ginsengisoli
Arthrobacter glacialis
Arthrobacter globiformis
Arthrobacter gyeryongensis
Arthrobacter halodurans
Arthrobacter hankyongi
Arthrobacter humicola
Arthrobacter ipis
Arthrobacter jiangjiafuii
Arthrobacter jinronghuae
Arthrobacter koreensis
Arthrobacter liuii
Arthrobacter livingstonensis
Arthrobacter luteolus
Arthrobacter MabrTax GCF_000294595
Arthrobacter MabrTax GCF_000374905
Arthrobacter MabrTax GCF_000520575
Arthrobacter MabrTax GCF_002975405
Arthrobacter MabrTax GCF_020532775
Arthrobacter MabrTax GCF_020731085
Arthrobacter MabrTax GCF_021800405
Arthrobacter MabrTax GCF_030209785
Arthrobacter MabrTax GCF_052113385
Arthrobacter mangrovi
Arthrobacter methylotrophus
Arthrobacter mobilis
Arthrobacter monumenti
Arthrobacter nanjingensis
Arthrobacter nitrophenolicus
Arthrobacter oryzae
Arthrobacter paludis
Arthrobacter pascens
Arthrobacter phoenicis
Arthrobacter pityocampae
Arthrobacter psychrochitiniphilus
Arthrobacter psychrolactophilus
Arthrobacter pullicola
Arthrobacter ramosus
Arthrobacter rhizophilus
Arthrobacter rhizosphaerae
Arthrobacter rhombi
Arthrobacter roseus
Arthrobacter ruber
Arthrobacter russicus
Arthrobacter sedimenti
Arthrobacter silvisoli
Arthrobacter silviterrae
Arthrobacter stackebrandtii
Arthrobacter strain DSM 16403
Arthrobacter strain RT44
Arthrobacter subterraneus
Arthrobacter sulfonilyureivorans
Arthrobacter sunyaminii
Arthrobacter tecti
Arthrobacter terricola
Arthrobacter tumbae

Arthrobacter ulcerisalmonis
Arthrobacter vasquezii
Arthrobacter wenxiniae
Arthrobacter woluwensis
Arthrobacter yangruifu
Arthrobacter zhangbolii
Arthrobacter zhaoguopingii
Arthrobacter zhaoxinii
Arthrospiribacter ruber
Arundinibacter roseus
Arvimicrobium flavum
Asaccharospora irregularis
Asaia astilbis
Asaia bogorensis
Asaia krungthepensis
Asaia lannensis
Asaia platycodi
Asaia prunellae
Asaia siamensis
Asanoa ferruginea
Asanoa hainanensis
Asanoa iriomotensis
Asanoa ishikariensis
Asanoa siamensis
Asciaceihabitans donghaensis
Asciaceihabitans MabrTax GCF_039965295
Asciimonas aurantiaca
Asciimonas meishanensis
Asprobacillus argus
Asticcacaulis aquaticus
Asticcacaulis benevestitus
Asticcacaulis biprosthecium
Asticcacaulis carbonis
Asticcacaulis currens
Asticcacaulis endophyticus
Asticcacaulis excentricus
Asticcacaulis machinosus
Asticcacaulis taihuensis
Asticcacaulis tiandongensis
Astrobacterium formosum
Atelocyanobacterium thalassae
Athalassotoga saccharophila
Atlantibacter hermannii
Atlantibacter MabrTax GCF_011077325
Atlantibacter MabrTax GCF_014193285
Atlantibacter subterraneus
Atlanticothrix silvestris
Atopobacter phocae
Atopobium deltae
Atopobium fossor
Atopobium massiliense
Atopobium minutum
Atopococcus tabaci
Atopomonas hussainii
Atopomonas sediminilitoris
Atopostipes suicloacalis
Atribacter laminatus
Atrimonas thermophila
Attibartonella tamiae
Aurantiacibacter aquimixticola
Aurantiacibacter arachoides
Aurantiacibacter atlanticus
Aurantiacibacter flavus
Aurantiacibacter gangjinensis
Aurantiacibacter gilvus
Aurantiacibacter hainanensis
Aurantiacibacter luteus
Aurantiacibacter marinus
Aurantiacibacter odishensis
Aurantiacibacter poecillastricola
Aurantiacibacter rhizosphaerae
Aurantiacibacter sediminis
Aurantiacibacter spongiae
Aurantiacibacter suaedae
Aurantiacibacter xanthus
Aurantiacibacter zhengii
Aurantibacillus circumpalustris
Aurantibacter aestuarii
Aurantibacter crassamenti
Aurantibrevibacter litoralis
Aurantimicrobium minutum
Aurantimicrobium photophilum
Aurantimonas aggregata
Aurantimonas coralicida
Aurantimonas endophytica
Aurantimonas MabrTax GCF_036016755
Aurantimonas manganoxydans
Aurantimonas marianensis
Aurantimonas marina
Aurantivibrio infirmus
Aurantivibrio plasticivorans
Auraticoccus cholistanensis
Auraticoccus monumenti
Aureibacillus halotolerans
Aureibacter tunicatorum
Aureibaculum algae
Aureibaculum conchae
Aureibaculum flavum
Aureibaculum koreense
Aureibaculum luteum
Aureibaculum marinum
Aureicoccus marinus
Aureimonas altamirensis
Aureimonas endophytica
Aureimonas flava
Aureimonas fodinaquatis
Aureimonas frigidaquae
Aureimonas glaciei
Aureimonas jatrophae
Aureimonas mangrovi
Aureimonas phyllosphaerae
Aureimonas populi
Aureimonas psammosilenae
Aureimonas pseudogalii
Aureimonas ureilytica
Aureisphaera galaxeeae
Aureispira anguillae
Aureitalea marina
Aureivirga marina
Aureliella helgolandensis
Auritidibacter ignavus
Austwickia chelonae
Autumnicola aciditolerans
Autumnicola edwardsiae
Autumnicola lenta
Autumnicola musiva
Autumnicola patrickiae
Autumnicola psychrophila
Autumnicola tepida
Avelusimicrobium gallicola
Avibacterium avium
Avibacterium endocarditidis
Avibacterium gallinarum
Avibacterium MabrTax GCF_023611905
Avibacterium paragallinarum
Avibacterium volantium
Avimicrobium faecarium
Avimonas caecicola
Avimonas intestinalis
Avimonas narfae
Avispirillum faecium
Avrilella dinanensis
Azoamicus ciliaticola
Azoarcus indigens
Azoarcus olearius
Azoarcus taiwanensis
Azobacteroides pseudotrichonymphae
Azohydromonas aerea

Azohydromonas australica
Azohydromonas caseinilytica
Azohydromonas lata
Azohydromonas sediminis
Azomonas agilis
Azomonas macrocytogenes
Azonexus caeni
Azonexus fungiphilus
Azonexus hydrophilus
Azorhizobium caulinodans
Azorhizobium doebereineriae
Azorhizobium oxalatophilum
Azorhizophilus paspali
Azospira inquinata
Azospira oryzae
Azospira restricta
Azospirillum aestuarii
Azospirillum agricola
Azospirillum argentinense
Azospirillum baldaniorum
Azospirillum brasilense
Azospirillum canadense
Azospirillum cavernae
Azospirillum doebereineriae
Azospirillum endophyticum
Azospirillum fermentarium
Azospirillum formosense
Azospirillum griseum
Azospirillum halopraeferens
Azospirillum himalayense
Azospirillum humicireducens
Azospirillum isscasi
Azospirillum largimobile
Azospirillum lipoferum
Azospirillum melinis
Azospirillum oleiclasticum
Azospirillum oryzae
Azospirillum palustre
Azospirillum picis
Azospirillum ramasamyi
Azospirillum rugosum
Azospirillum soli
Azospirillum strain ATCC 49958
Azospirillum tabaci
Azospirillum thermophilum
Azospirillum thiophilum
Azotobacter beijerinckii
Azotobacter bryophylli
Azotobacter chroococcum
Azotobacter chroococcum subsp. isscasi
Azotobacter salinestris
Azotobacter vinelandii
Azotosporobacter soli
Azovibrio restrictus

B

Baaleninema simplex
Babela massiliensis
Bacilliculturomica massiliensis
Bacillus aerolatus
Bacillus albus
Bacillus alkalisoli
Bacillus altaicus
Bacillus altitudinis
Bacillus amyloliquefaciens
Bacillus andreraoultii
Bacillus anthracis
Bacillus aquiflavi
Bacillus arachidis
Bacillus atrophaeus
Bacillus atrophaeus subsp. globigii
Bacillus australimaris
Bacillus badius
Bacillus basilensis

Bacillus benzoovorans
Bacillus bingmayongensis
Bacillus bombysepticus
Bacillus bruguierae
Bacillus cabrialesii
Bacillus cabrialesii subsp. cabrialesii
Bacillus cabrialesii subsp. tritici
Bacillus canaveralius
Bacillus capparidis
Bacillus carboniphilus
Bacillus cereus
Bacillus changyiensis
Bacillus chungangensis
Bacillus cihuensis
Bacillus clarus
Bacillus coahuilensis
Bacillus coreaensis
Bacillus crepusculi
Bacillus cytotoxicus
Bacillus daqingensis
Bacillus dicomae
Bacillus ectoiniformans
Bacillus fonticola
Bacillus fungorum
Bacillus gaemokensis
Bacillus glycinifermentans
Bacillus haikouensis
Bacillus haimaensis
Bacillus halotolerans
Bacillus hynesii
Bacillus hominis
Bacillus horti
Bacillus inaquosorum
Bacillus infantis
Bacillus jepli
Bacillus kalamii
Bacillus kandeliae
Bacillus licheniformis
Bacillus litorisediminis
Bacillus lumedeiriae
Bacillus luti
Bacillus MabrTax GCF_000153365
Bacillus MabrTax GCF_000465465
Bacillus MabrTax GCF_001757835
Bacillus MabrTax GCF_002153395
Bacillus MabrTax GCF_002196815
Bacillus MabrTax GCF_002550855
Bacillus MabrTax GCF_002551815
Bacillus MabrTax GCF_002552045
Bacillus MabrTax GCF_002558955
Bacillus MabrTax GCF_002560615
Bacillus MabrTax GCF_003431975
Bacillus MabrTax GCF_026788435
Bacillus manliponensis
Bacillus maqinnsis
Bacillus marasmi
Bacillus marinisedimentorum
Bacillus massiliglaeiei
Bacillus massiliigorillae
Bacillus mediterraneensis
Bacillus mesophilum
Bacillus mesophilus
Bacillus methanolicus
Bacillus mexicanus
Bacillus mobilis
Bacillus mojavenis
Bacillus multifaciens
Bacillus mycoides
Bacillus nakamurai
Bacillus ndiopicus
Bacillus niameyensis
Bacillus nitratreducens
Bacillus nitroreducens
Bacillus norwichensis

Bacillus oleivorans
Bacillus pacificus
Bacillus paralicheniformis
Bacillus paramobilis
Bacillus paramycoides
Bacillus paranthracis
Bacillus pfaonensis
Bacillus pinisoli
Bacillus piscicola
Bacillus proteolyticus
Bacillus pseudomycoides
Bacillus pumilus
Bacillus renqingensis
Bacillus rhizoplanae
Bacillus rubiinfantis
Bacillus rugosus
Bacillus safensis subsp. osmophilus
Bacillus safensis subsp. safensis
Bacillus salacetis
Bacillus salinus
Bacillus salipaludis
Bacillus salitolerans
Bacillus sanguinis
Bacillus seohaeanensis
Bacillus shivaji
Bacillus siamensis
Bacillus silvicola
Bacillus smithii
Bacillus solimangrovi
Bacillus solitudinis
Bacillus songklensis
Bacillus sonorensis
Bacillus spizizenii
Bacillus spongiae
Bacillus spongicola
Bacillus stercoris
Bacillus stratosphericus
Bacillus suaedaesalsae
Bacillus subtilis
Bacillus subtilis subsp. natto
Bacillus subtilis subsp. subtilis
Bacillus swazeyi
Bacillus taeanensis
Bacillus tequilensis
Bacillus testis
Bacillus thermotolerans
Bacillus thuringiensis
Bacillus timonensis
Bacillus toyonensis
Bacillus tropicus
Bacillus tuaregi
Bacillus vallismortis
Bacillus velezensis
Bacillus wiedmannii
Bacillus xiamenensis
Bacillus xiapuensis
Bacillus yunxiaonensis
Bacillus zhangzhouensis
Bacterioplanes sanyensis
Bacterioplanoides pacificum
Bacteriovorax antarcticus
Bacteriovorax stolpii
Bacteroides acidificans
Bacteroides bouchedurhonensis
Bacteroides caccae
Bacteroides caecigallinarum
Bacteroides caecimuris
Bacteroides celer
Bacteroides cellulolyticus
Bacteroides cellulosilyticus
Bacteroides clarus
Bacteroides congdonensis
Bacteroides coprosuis
Bacteroides cutis

Bacteroides eggerthii
Bacteroides faecalis
Bacteroides faecichinchillae
Bacteroides faecis
Bacteroides faecium
Bacteroides finegoldii
Bacteroides fluxus
Bacteroides fragilis
Bacteroides gallinaceum
Bacteroides gallinarum
Bacteroides graminisolvens
Bacteroides helcogenes
Bacteroides hominis
Bacteroides ihuae
Bacteroides ilei
Bacteroides intestinalis
Bacteroides luhongzhouii
Bacteroides luti
Bacteroides [MabrTax GCF_017984235](#)
Bacteroides maternus
Bacteroides mediterraneensis
Bacteroides mucinivorans
Bacteroides muris
Bacteroides ndongoniae
Bacteroides neonati
Bacteroides nordii
Bacteroides oleiciplenus
Bacteroides ovatus
Bacteroides parvus
Bacteroides propionificans
Bacteroides propionigenes
Bacteroides pyogenes
Bacteroides reticulotermitis
Bacteroides rodentium
Bacteroides salyersiae
Bacteroides sedimenti
Bacteroides stercorisoris
Bacteroides stercoris
Bacteroides thetaiotaomicron
Bacteroides timonensis
Bacteroides uniformis
Bacteroides vicugnae
Bacteroides xylanisolvens
Bacteroides zhangwenhongii
Bacteroides zoogloeiformans
Baekduia soli
Baia soyae
Bailinhaonella thermotolerans
Balnearium lithotrophicum
Balneatrix alpica
Balneicella halophila
Balneola vulgaris
Banduia mediterranea
Bariatricus massiliensis
Barnesiella intestinihominis
Barnesiella propionica
Barnesiella viscericola
Barrientosiimonas humi
Bartonella acmydis
Bartonella alsatica
Bartonella ancashensis
Bartonella australis
Bartonella bacilliformis
Bartonella bennetti
Bartonella bilalgolemii
Bartonella birtlesii
Bartonella bovis
Bartonella callosciuri
Bartonella capreoli
Bartonella clarridgeiae
Bartonella doshiae
Bartonella eidoli
Bartonella elizabethae
Bartonella florenceae

Bartonella fuyuanensis
Bartonella gabonensis
Bartonella gliris
Bartonella grahamii
Bartonella harrusi
Bartonella heixiaziensis
Bartonella henselae
Bartonella jaculi
Bartonella japonica
Bartonella koehlerae
Bartonella kosoyi
Bartonella krasnovii
Bartonella MabrTax GCF_000709795
Bartonella MabrTax GCF_028618555
Bartonella MabrTax GCF_042193715
Bartonella MabrTax GCF_042194035
Bartonella MabrTax GCF_042195825
Bartonella machadoae
Bartonella massiliensis
Bartonella mastomydis
Bartonella melophagi
Bartonella occidentalis
Bartonella pachyuromydis
Bartonella phoceensis
Bartonella propinqua
Bartonella queenslandensis
Bartonella quintana
Bartonella raoultii
Bartonella rattaaustraliani
Bartonella rattimassiliensis
Bartonella refiksaydamii
Bartonella rhinolophi
Bartonella rochalimae
Bartonella sahelensis
Bartonella schoenbuchensis
Bartonella senegalensis
Bartonella silvatica
Bartonella taylorii
Bartonella tribocorum
Bartonella vaga
Bartonella vinsonii subsp. *arupensis*
Bartonella vinsonii subsp. *berkhoffii*
Bartonella vinsonii subsp. *vinsonii*
Bartonella washoeensis
Basfia succiniciproducens
Basilea psittacipulmonis
Bauldia litoralis
Bavariicoccus seileri
Bdellovibrio bacteriopascens
Bdellovibrio bacteriovorus
Bdellovibrio MabrTax GCF_002208115
Bdellovibrio reynosensis
Bdellovibrio svalbardensis
Bealeia paramacronuclearis
Beduinella massiliensis
Beduini massiliensis
Beggiatoa alba
Beggiatoa leptomitiformis
Beijerinckia indica subsp. *indica*
Beijerinckia mobilis
Belliella alkalica
Belliella aquatica
Belliella baltica
Belliella buryatensis
Belliella calami
Belliella filtrata
Belliella kenyensis
Belliella marina
Belliella pelovolcani
Bellilinea caldifistulae
Belnapia arida
Belnapia moabensis
Belnapia mucosa
Belnapia rosea

Bengtsoniella intestinalis
Benzoatithermus flavus
Bergeriella denitrificans
Bergeyella anatis
Bergeyella cardium
Bergeyella porcorum
Bergeyella zoohelcum
Berkiella aquae
Berkiella cookevillensis
Bermanella marisrubri
Bernardetia aquimarina
Bernardetia litoralis
Berryella intestinalis
Berryella wangjianweii
Beutenbergia cavernae
Bhargavaea beijingensis
Bhargavaea cecembensis
Bhargavaea changchunensis
Bhargavaea ginsengi
Bhargavaea massiliensis
Bhargavaea ullalensis
Bianquea renquensis
Bibersteinia trehalosi
Bifidobacterium actinocoloniiforme
Bifidobacterium adolescentis
Bifidobacterium aemilianum
Bifidobacterium aerophilum
Bifidobacterium aesculapii
Bifidobacterium amazonense
Bifidobacterium angulatum
Bifidobacterium animalis subsp. *animalis*
Bifidobacterium animalis subsp. *lactis*
Bifidobacterium anseris
Bifidobacterium apicola
Bifidobacterium apis
Bifidobacterium apousia
Bifidobacterium apri
Bifidobacterium aquikefiri
Bifidobacterium aquikefircola
Bifidobacterium asteroides
Bifidobacterium avesanii
Bifidobacterium biavatii
Bifidobacterium bifidum
Bifidobacterium bohemicum
Bifidobacterium bombi
Bifidobacterium boum
Bifidobacterium breve
Bifidobacterium callimiconis
Bifidobacterium callitrichidarum
Bifidobacterium callitrichos
Bifidobacterium canis
Bifidobacterium castoris
Bifidobacterium catenulatum
Bifidobacterium catenulatum subsp. *catenulatum*
Bifidobacterium catenulatum subsp. *kashiwanohense*
Bifidobacterium catenulatum subsp. *puerorum*
Bifidobacterium catulorum
Bifidobacterium cebidarum
Bifidobacterium choerinum
Bifidobacterium choladohabitans
Bifidobacterium choloepi
Bifidobacterium colobi
Bifidobacterium commune
Bifidobacterium coryneforme
Bifidobacterium criceti
Bifidobacterium crudilactis
Bifidobacterium cuniculi
Bifidobacterium dentium
Bifidobacterium dolichotidis
Bifidobacterium erythrocebi
Bifidobacterium eulemuris
Bifidobacterium favimelis
Bifidobacterium felsineum
Bifidobacterium fermentum

Bifidobacterium gallicum
Bifidobacterium goeldii
Bifidobacterium hapali
Bifidobacterium hominis
Bifidobacterium imperatoris
Bifidobacterium indicum
Bifidobacterium italicum
Bifidobacterium jacchi
Bifidobacterium kimbladii
Bifidobacterium lemurum
Bifidobacterium leontopithecii
Bifidobacterium longum subsp. *infantis*
Bifidobacterium longum subsp. *longum*
Bifidobacterium longum subsp. *suillum*
Bifidobacterium longum subsp. *suis*
Bifidobacterium MabrTax GCF_026537205
Bifidobacterium MabrTax GCF_056355895
Bifidobacterium MabrTax GCF_056355955
Bifidobacterium MabrTax GCF_056356655
Bifidobacterium magnum
Bifidobacterium margollesii
Bifidobacterium mellis
Bifidobacterium merycicum
Bifidobacterium miconis
Bifidobacterium miconisargentati
Bifidobacterium minimum
Bifidobacterium mizhiense
Bifidobacterium mongoliense
Bifidobacterium moraviense
Bifidobacterium moukalabense
Bifidobacterium myosotis
Bifidobacterium oedipodis
Bifidobacterium olomucense
Bifidobacterium panos
Bifidobacterium parmae
Bifidobacterium phasiani
Bifidobacterium platyrrhinorum
Bifidobacterium pluvialisilvae
Bifidobacterium polysaccharolyticum
Bifidobacterium pongonis
Bifidobacterium porcinum
Bifidobacterium primatum
Bifidobacterium pseudocatenulatum
Bifidobacterium pseudolongum subsp. *globosum*
Bifidobacterium pseudolongum subsp. *pseudolongum*
Bifidobacterium psychraerophilum
Bifidobacterium pullorum
Bifidobacterium pullorum subsp. *gallinarum*
Bifidobacterium pullorum subsp. *saeculare*
Bifidobacterium ramosum
Bifidobacterium reuteri
Bifidobacterium rousetti
Bifidobacterium ruminantium
Bifidobacterium saguini
Bifidobacterium saguinibicoloris
Bifidobacterium saimiriisciurei
Bifidobacterium samirii
Bifidobacterium santillanense
Bifidobacterium scaligerum
Bifidobacterium scardovii
Bifidobacterium simiarum
Bifidobacterium simiiventris
Bifidobacterium stellenboschense
Bifidobacterium subtile
Bifidobacterium thermacidophilum subsp. *thermacidophilum*
Bifidobacterium thermophilum
Bifidobacterium tibiigranuli
Bifidobacterium tissieri
Bifidobacterium tsurumiense
Bifidobacterium vansinderenii
Bifidobacterium vespertilionis
Bifidobacterium xylocopae
Biformimicrobium ophioploci
Bilifactor porci

Billgrantia aerodenitrificans
Billgrantia antri
Billgrantia azerbaijanica
Billgrantia bachuensis
Billgrantia campisalis
Billgrantia desiderata
Billgrantia diversa
Billgrantia endophytica
Billgrantia ethanolica
Billgrantia gudaonensis
Billgrantia hypersalina
Billgrantia kenyensis
Billgrantia lactosivorans
Billgrantia montanilacus
Billgrantia pellis
Billgrantia saliphila
Billgrantia sulfidoxydans
Billgrantia tianxiuensis
Billgrantia zhangzhouensis
Bilophila MabrTax GCF_037247235
Bilophila wadsworthia
Biomaibacter acetigenes
Biostraticola tofi
Bisbaumannia pacifica
Bisbaumannia salifodinae
Bisgaardia hudsonensis
Bittarella massiliensis
Bizionia algorithergicola
Bizionia arctica
Bizionia argentinensis
Bizionia echini
Bizionia gelidisalsuginis
Bizionia hallyeonensis
Bizionia myxarmorum
Bizionia paragorgiae
Bizionia sediminis
Blastochloris sulfoviridis
Blastochloris tepida
Blastochloris viridis
Blastococcus aggregatus
Blastococcus atacamensis
Blastococcus aurantiacus
Blastococcus capsensis
Blastococcus carthaginensis
Blastococcus colisei
Blastococcus deserti
Blastococcus fimeti
Blastococcus goldschmidtiae
Blastococcus haudaquaticus
Blastococcus jejuensis
Blastococcus litoris
Blastococcus MabrTax GCF_054050815
Blastococcus massiliensis
Blastococcus mobilis
Blastococcus montanus
Blastococcus saxobsidens
Blastococcus tunisiensis
Blastococcus xanthinilyticus
Blastomonas aquatica
Blastomonas fulva
Blastomonas MabrTax GCF_001555695
Blastomonas natatoria
Blastomonas ursincola
Blastopirellula retiformator
Blastopirellula sediminis
Blattabacterium clevelandi
Blattabacterium punctulatus
Blautia acetica
Blautia acetigignens
Blautia ammoniilytica
Blautia aquisgranensis
Blautia argi
Blautia caecimuris
Blautia celeris

Blautia difficilis
Blautia faecicola
Blautia faecis
Blautia fusiformis
Blautia glucerasea
Blautia hansenii
Blautia hominis
Blautia hydrogenotrophica
Blautia intestinalis
Blautia intestinihominis
Blautia liquoris
Blautia luti
Blautia *MabrTax* GCF_013317245
Blautia massiliensis
Blautia obeum
Blautia producta
Blautia pseudococcoides
Blautia schinkii
Blautia stercoris
Blautia tarda
Blautia wexlerae
Blochmannia ocreatus
Blochmannia vicinus
Blochmanniella camponoti
Blochmanniella chromaiodes
Blochmanniella floridana
Blochmanniella pennsylvanica
Blochmanniella vafra
Bodocaeidibacter vickermanii
Bombella apis
Bombella dulcis
Bombella favorum
Bombella intestini
Bombella mellum
Bombella pluederhausensis
Bombella pollinis
Bombella saccharophila
Bombilactobacillus apium
Bombilactobacillus bombi
Bombilactobacillus folatiphilus
Bombilactobacillus *MabrTax* GCF_058107145
Bombilactobacillus mellifer
Bombilactobacillus mellis
Bombilactobacillus thymidiniphilus
Bombiscardovia apis
Bombiscardovia coagulans
Borborobacter arsenicus
Bordetella ansorpii
Bordetella avium
Bordetella bronchialis
Bordetella bronchiseptica
Bordetella flabilis
Bordetella hinzii
Bordetella holmesii
Bordetella muralis
Bordetella parapertussis
Bordetella pertussis
Bordetella petrii
Bordetella pseudohinzii
Bordetella saccharivorans
Bordetella sputigena
Bordetella trematum
Bordetella tumbae
Bordetella tumulticola
Borkfalkia ceftriaxoniphila
Borrelia anserina
Borrelia coriaceae
Borrelia crocidurae
Borrelia duttonii
Borrelia finlandensis
Borrelia hermsii
Borrelia hispanica
Borrelia lusitaniae
Borrelia mahuryensis

Borrelia maritima
Borrelia miyamotoi
Borrelia parkeri
Borrelia persica
Borrelia puertoricensis
Borrelia recurrentis
Borrelia rubricentralis
Borrelia salvatorii
Borrelia tachyglossi
Borrelia tanukii
Borrelia tillae
Borrelia turcica
Borrelia turdi
Borrelia turicatae
Borrelia undatumii
Borreliella afzelii
Borreliella americana
Borreliella andersonii
Borreliella bissettiae
Borreliella burgdorferi
Borreliella californiensis
Borreliella carolinensis
Borreliella garinii
Borreliella garinii subsp. bavariensis
Borreliella japonica
Borreliella kurtenbachii
Borreliella lanei
Borreliella mayonii
Borreliella sinica
Borreliella spielmanii
Borreliella valaisiana
Borreliella yangtzensis
Boseongicola aestuarii
Botrimarina colliarenosi
Botrimarina hoheduenensis
Botrimarina mediterranea
Botryobacter ruber
Boudabousia liubingyangii
Boudabousia marimammalium
Boudabousia tangfeifanii
Bovifimicola ammoniilytica
Bowdeniella massiliensis
Bowdeniella nasicola
Bowmanella denitrificans
Bowmanella dokdonensis
Bowmanella pacifica
Bowmanella yangjiangensis
Brachybacterium alimentarium
Brachybacterium aquaticum
Brachybacterium atlanticum
Brachybacterium avium
Brachybacterium conglomeratum
Brachybacterium endophyticum
Brachybacterium equifaecis
Brachybacterium faecium
Brachybacterium fresconis
Brachybacterium ginsengisoli
Brachybacterium hainanense
Brachybacterium halotolerans
Brachybacterium halotolerans subsp. kimchii
Brachybacterium kimchii
Brachybacterium *MabrTax* GCF_052095815
Brachybacterium massiliense
Brachybacterium muris
Brachybacterium nesterenkovi
Brachybacterium paraconglomeratum
Brachybacterium phenoliresistens
Brachybacterium rhamnosum
Brachybacterium sacelli
Brachybacterium saurashtrense
Brachybacterium sillae
Brachybacterium squillarum
Brachybacterium subflavum
Brachybacterium timonense

Brachybacterium tyrofermentans
Brachybacterium vulturis
Brachybacterium zhongshanense
Brachymonas moutaii
Brachyspira aalborgi
Brachyspira alvinipulli
Brachyspira hampsonii
Brachyspira hyodysenteriae
Brachyspira innocens
Brachyspira intermedia
Brachyspira MabrTax GCF_000316195
Brachyspira murdochii
Brachyspira pilosicoli
Brachyspira pulli
Brachyspira suanatina
Brackiella oedipodis
Bradymonas sediminis
Bradyrhizobium acaciae
Bradyrhizobium aescynomenes
Bradyrhizobium agreste
Bradyrhizobium algeriense
Bradyrhizobium altum
Bradyrhizobium amphicarpaceae
Bradyrhizobium arachidis
Bradyrhizobium archetypum
Bradyrhizobium australafricanum
Bradyrhizobium australiense
Bradyrhizobium barranii subsp. *apii*
Bradyrhizobium barranii subsp. *barranii*
Bradyrhizobium betae
Bradyrhizobium brasiliense
Bradyrhizobium cajani
Bradyrhizobium campsiandrae
Bradyrhizobium canariense
Bradyrhizobium cedriense
Bradyrhizobium cenepequi
Bradyrhizobium centrobii
Bradyrhizobium centrosematis
Bradyrhizobium commune
Bradyrhizobium cosmicum
Bradyrhizobium cytisi
Bradyrhizobium daqingense
Bradyrhizobium denitrificans
Bradyrhizobium diazoefficiens
Bradyrhizobium diversitatis
Bradyrhizobium elkanii
Bradyrhizobium embrapense
Bradyrhizobium forestalis
Bradyrhizobium frederickii
Bradyrhizobium ganzhouense
Bradyrhizobium glycinis
Bradyrhizobium guangdongense
Bradyrhizobium guangxiense
Bradyrhizobium guangzhouense
Bradyrhizobium hereditatis
Bradyrhizobium hipponense
Bradyrhizobium huanghuaihaiense
Bradyrhizobium icense
Bradyrhizobium ingae
Bradyrhizobium iriomotense
Bradyrhizobium ivorense
Bradyrhizobium japonicum
Bradyrhizobium japonicum subsp. *saratovii*
Bradyrhizobium jicamae
Bradyrhizobium lablabi
Bradyrhizobium liaoningense
Bradyrhizobium lupini
Bradyrhizobium MabrTax GCF_000244915
Bradyrhizobium MabrTax GCF_000421305
Bradyrhizobium MabrTax GCF_000497675
Bradyrhizobium MabrTax GCF_000518345
Bradyrhizobium MabrTax GCF_004212675
Bradyrhizobium MabrTax GCF_004296405
Bradyrhizobium MabrTax GCF_005156645

Bradyrhizobium MabrTax GCF_018129605
Bradyrhizobium MabrTax GCF_018130065
Bradyrhizobium MabrTax GCF_023072895
Bradyrhizobium MabrTax GCF_023073195
Bradyrhizobium MabrTax GCF_029051725
Bradyrhizobium MabrTax GCF_029910015
Bradyrhizobium MabrTax GCF_032377435
Bradyrhizobium MabrTax GCF_032377455
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Bradyrhizobium MabrTax GCF_036924575
Bradyrhizobium MabrTax GCF_049288435
Bradyrhizobium MabrTax GCF_054055825
Bradyrhizobium macuxiense
Bradyrhizobium manausense
Bradyrhizobium mercantei
Bradyrhizobium monzae
Bradyrhizobium murdochii
Bradyrhizobium nanningense
Bradyrhizobium neotropicae
Bradyrhizobium niftali
Bradyrhizobium nitroreducens
Bradyrhizobium nivariense
Bradyrhizobium oligotrophicum
Bradyrhizobium ontarionense
Bradyrhizobium oropedii
Bradyrhizobium ottawaense
Bradyrhizobium pachyrhizi
Bradyrhizobium paxllaeri
Bradyrhizobium priorisuperbiae
Bradyrhizobium quebecense
Bradyrhizobium retamae
Bradyrhizobium rifense
Bradyrhizobium roseum
Bradyrhizobium sacchari
Bradyrhizobium sediminis
Bradyrhizobium semiaridum
Bradyrhizobium septentrionale
Bradyrhizobium shewense
Bradyrhizobium stylosanthis
Bradyrhizobium symbiodeficiens
Bradyrhizobium tropiciagri
Bradyrhizobium tunisiense
Bradyrhizobium uaiense
Bradyrhizobium valentinum
Bradyrhizobium vignae
Bradyrhizobium viridifuturi
Bradyrhizobium xenonodulans
Bradyrhizobium yuanmingense
Bradyrhizobium zaerense
Bradyrhizobium zhanjiangense
Bradyrhizobium zhengyangense
Brakhagea aquatica
Brakhagea baltica
Brakhagea slesvicensis
Branchiibius cervicis
Branchiibius hedensis
Brasilonema bromeliae
Brasilonema sennae
Brassicibacter mesophilus
Brassicibacter thermophilus
Bremerella volcania
Brenneria alni
Brenneria aquatilis
Brenneria bubanii
Brenneria corticis
Brenneria goodwinii
Brenneria izadpanahii
Brenneria izbisi
Brenneria MabrTax GCF_033840155
Brenneria nigrifluens
Brenneria populi
Brenneria populi subsp. *brevivirga*
Brenneria roseae subsp. *americana*

Brenneria roseae subsp. *roseae*
Brenneria rubrifaciens
Brenneria salicis
Brenneria tiliae
Breoghania corrubedonensis
Brevibacillus agri
Brevibacillus antibioticus
Brevibacillus aydinogluensis
Brevibacillus borstelensis
Brevibacillus brevis
Brevibacillus centrosporus
Brevibacillus choshinensis
Brevibacillus composti
Brevibacillus daliensis
Brevibacillus dissolubilis
Brevibacillus fluminis
Brevibacillus formosus
Brevibacillus fortis
Brevibacillus fulvus
Brevibacillus gelatini
Brevibacillus ginsengisoli
Brevibacillus humidisoli
Brevibacillus invocatus
Brevibacillus jepli
Brevibacillus laterosporus
Brevibacillus MabrTax GCF_000010165
Brevibacillus MabrTax GCF_000219535
Brevibacillus MabrTax GCF_000733515
Brevibacillus MabrTax GCF_013284355
Brevibacillus marinus
Brevibacillus massiliensis
Brevibacillus migulae
Brevibacillus nigriterrae
Brevibacillus nitrificans
Brevibacillus panacihumi
Brevibacillus parabrevis
Brevibacillus porteri
Brevibacillus reuszeri
Brevibacillus ruminantium
Brevibacillus thermoruber
Brevibacterium album
Brevibacterium ammoniilyticum
Brevibacterium antiquum
Brevibacterium atlanticum
Brevibacterium aurantiacum
Brevibacterium casei
Brevibacterium daeguense
Brevibacterium epidermidis
Brevibacterium gallinarum
Brevibacterium ihuae
Brevibacterium iodium
Brevibacterium jeotgali
Brevibacterium koreense
Brevibacterium limosum
Brevibacterium linens
Brevibacterium litoralis
Brevibacterium luteolum
Brevibacterium marinum
Brevibacterium mcbrellneri
Brevibacterium metallidurans
Brevibacterium moorei
Brevibacterium oceanii
Brevibacterium otitidis
Brevibacterium paucivorans
Brevibacterium permense
Brevibacterium picturae
Brevibacterium pigmentatum
Brevibacterium pityocampae
Brevibacterium ravenspurgense
Brevibacterium rongguiense
Brevibacterium salitolerans
Brevibacterium samyangense
Brevibacterium sanguinis
Brevibacterium sediminis

Brevibacterium senegalense
Brevibacterium siliguriense
Brevibacterium spongiae
Brevibacterium yomogidense
Brevibacterium zhoupengii
Brevifilum fermentans
Brevifollis gellanilyticus
Brevinema andersonii
Brevirhabdus pacifica
Brevundimonas abyssalis
Brevundimonas alba
Brevundimonas albigilva
Brevundimonas aurantiaca
Brevundimonas aurifodinae
Brevundimonas aveniformis
Brevundimonas bacteroides
Brevundimonas balnearis
Brevundimonas basaltis
Brevundimonas bullata
Brevundimonas colombiensis
Brevundimonas denitrificans
Brevundimonas diminuta
Brevundimonas faecalis
Brevundimonas fluminis
Brevundimonas fontaquae
Brevundimonas goettingensis
Brevundimonas guildfordensis
Brevundimonas halotolerans
Brevundimonas huaxiensis
Brevundimonas intermedia
Brevundimonas kwangchunensis
Brevundimonas lenta
Brevundimonas lutea
Brevundimonas MabrTax GCF_000155575
Brevundimonas MabrTax GCF_002294365
Brevundimonas MabrTax GCF_002419705
Brevundimonas MabrTax GCF_002479495
Brevundimonas MabrTax GCF_002975335
Brevundimonas MabrTax GCF_027531685
Brevundimonas mediterranea
Brevundimonas naejangsanensis
Brevundimonas nasdae
Brevundimonas olei
Brevundimonas phoenicis
Brevundimonas phytovorans
Brevundimonas pishanensis
Brevundimonas poindexterae
Brevundimonas pondensis
Brevundimonas sanguinis
Brevundimonas sediminis
Brevundimonas staleyii
Brevundimonas subvibrioides
Brevundimonas terrae
Brevundimonas variabilis
Brevundimonas vesicularis
Brevundimonas viscosa
Brevundimonas vitis
Breznakia blatticola
Breznakia pachnodae
Breznakibacter xylanolyticus
Breznakiella homolactica
Brochothrix campestris
Brochothrix thermosphacta
Brockia lithotrophica
Brooklawnia cerclae
Brooklawnia propionigenes
Brotaphodocola catenula
Brotocaccenecus cirricatena
Brotomerdimonas butyrica
Brotonthovivens ammoniilytica
Brucella abortus
Brucella anthropi
Brucella canis
Brucella ceti

Brucella cytisi
Brucella daejeonensis
Brucella gallinifaecis
Brucella grignonensis
Brucella haematophila
Brucella inopinata
Brucella intermedia
Brucella melitensis
Brucella neotomae
Brucella oryzae
Brucella ovis
Brucella pecoris
Brucella pituitosa
Brucella pseudintermedia
Brucella pseudogrignonensis
Brucella rhizosphaerae
Brucella suis
Brucella teleogrylli
Brucella thiophenivorans
Brucella tritici
Brucella vulpis
Brucepastera parasitrophica
Brumicola blandensis
Brumicola nitratireducens
Brumimicrobium aurantiacum
Brumimicrobium glaciale
Brumimicrobium mesophilum
Brumimicrobium oceani
Brumimicrobium salinarum
Brumimicrobium ulvae
Brunnivagina elsteri
Bryobacter aggregatus
Bryocella elongata
Brytella acorum
Buchananella felis
Buchananella hordeovulneris
Buchnera aphidicola
Budvicia aquatica
Budvicia diplopodorum
Bulleidia extructa
Bullifex porci
Burkholderia aenigmatica
Burkholderia alba
Burkholderia ambifaria
Burkholderia anthina
Burkholderia arboris
Burkholderia brachyanthoides
Burkholderia catarinensis
Burkholderia cenocepacia
Burkholderia cepacia
Burkholderia contaminans
Burkholderia crassaminum
Burkholderia crenata
Burkholderia diffusa
Burkholderia dolosa
Burkholderia gladioli
Burkholderia glumae
Burkholderia guangdongensis
Burkholderia humilis
Burkholderia humptydooensis
Burkholderia lata
Burkholderia latens
Burkholderia MabrTax GCF_000504665
Burkholderia MabrTax GCF_000756845
Burkholderia MabrTax GCF_000764955
Burkholderia MabrTax GCF_000949135
Burkholderia MabrTax GCF_017104825
Burkholderia mallei
Burkholderia mayonis
Burkholderia metallica
Burkholderia multivorans
Burkholderia mycopellens
Burkholderia oklahomensis
Burkholderia orbicola

Burkholderia paludis
Burkholderia perseverans
Burkholderia plantarii
Burkholderia pseudomallei
Burkholderia pseudomultivorans
Burkholderia puraquae
Burkholderia pyrrocinia
Burkholderia savannae
Burkholderia semiarida
Burkholderia seminalis
Burkholderia singularis
Burkholderia sola
Burkholderia stabilis
Burkholderia stagnalis
Burkholderia territorii
Burkholderia thailandensis
Burkholderia theae
Burkholderia ubonensis
Burkholderia ubonensis subsp. *mesacidophila*
Burkholderia verschuerenii
Burkholderia vietnamiensis
Buttiauxella agrestis
Buttiauxella brennerae
Buttiauxella ferragutiae
Buttiauxella gaviniae
Buttiauxella izardii
Buttiauxella massiliensis
Buttiauxella noackiae
Buttiauxella selenatireducens
Buttiauxella warmboldiae
Butyribacter intestini
Butyricicoccus faecihominis
Butyricicoccus intestinisimiae
Butyricicoccus porcorum
Butyricicoccus pullicaecorum
Butyricimonas faecalis
Butyricimonas faecihominis
Butyricimonas muris
Butyricimonas paravirosa
Butyricimonas synergistica
Butyricimonas virosa
Butyrivibrio fibrisolvens
Butyrivibrio hungatei
Butyrivibrio proteoclasticus
Bythopirellula goksoeyrii
Bythopirellula polymerisocia

C

Caballeronia arationis
Caballeronia arvi
Caballeronia calidae
Caballeronia catudaia
Caballeronia choica
Caballeronia concitans
Caballeronia cordobensis
Caballeronia eucalypticola
Caballeronia fortuita
Caballeronia glathei
Caballeronia glebae
Caballeronia grimmiae
Caballeronia humi
Caballeronia hypogeia
Caballeronia insecticola
Caballeronia jiangsuensis
Caballeronia MabrTax GCF_022878925
Caballeronia MabrTax GCF_023631085
Caballeronia megalochromosomata
Caballeronia mineralivorans
Caballeronia novacaledonica
Caballeronia pedi
Caballeronia peredens
Caballeronia ptereochthonis
Caballeronia sordidicola
Caballeronia telluris

Caballeronia temeraria
Caballeronia terrestris
Caballeronia udeis
Caballeronia zhejiangensis
Caecibacteroides pullorum
Caecibacteroides pullorum
Caenibacillus caldisaponilyticus
Caenibius tardaugens
Caenicola nitritireducens
Caenimonas aquaedulcis
Caenimonas koreensis
Caenimonas sedimenti
Caenimonas soli
Caenimonas terrae
Caenispirillum salinarum
Caldalkalibacillus mannanylyticus
Caldalkalibacillus salinus
Caldalkalibacillus thermarum
Caldalkalibacillus uzonensis
Caldanaerobacter subterraneus
Caldanaerobacter subterraneus subsp. keratinolyticus
Caldanaerobacter subterraneus subsp. tengcongensis
Caldanaerobacter subterraneus subsp. yonseiensis
Caldanaerobius fijiensis
Caldanaerobius polysaccharolyticus
Caldanaerovirga acetigignens
Calderihabitans maritimus
Caldibacillus debilis
Caldicellulosiruptor acetigenus
Caldicellulosiruptor bescii
Caldicellulosiruptor changbaiensis
Caldicellulosiruptor danielii
Caldicellulosiruptor hydrothermalis
Caldicellulosiruptor kronotskyensis
Caldicellulosiruptor morgani
Caldicellulosiruptor naganoensis
Caldicellulosiruptor obsidiansis
Caldicellulosiruptor owensensis
Caldicellulosiruptor saccharolyticus
Caldichromatium japonicum
Caldicoprobacter algeriensis
Caldicoprobacter faecalis
Caldicoprobacter guelmensis
Caldifermentibacillus hisashii
Caldilinea aerophila
Caldilinea tarbellica
Caldimicrobium thiodismutans
Caldimonas aquatica
Caldimonas brevitala
Caldimonas caldifontis
Caldimonas hydrothermalis
Caldimonas manganoxidans
Caldimonas mangrovi
Caldimonas tepidiphila
Caldimonas thermodepolymerans
Caldinitratiruptor microaerophilus
Caldisalibacter kiritimatiensis
Caldisericum exile
Caldisericum insulae
Calditerricola satsumensis
Calditerricola yamamurae
Calditerrivibrio nitroreducens
Caldithrix abyssi
Caldovatus aquaticus
Caldovatus sediminis
Calidifontibacillus erzurumensis
Calidifontibacillus oryziterrae
Calidifontibacter indicus
Calidithermus chliarophilus
Calidithermus roseus
Calidithermus terrae
Calidithermus timidus
Caloramator australicus
Caloramator fervidus
Caloramator mitchellensis
Caloramator proteoclasticus
Caloramator quimbayensis
Caloranaerobacter azorensis
Caloranaerobacter ferrireducens
Caloranaerobacter longqiensis
Calorimonas adulescens
Calothrix anomala
Calothrix brevissima
Calothrix membranacea
Calothrix parasitica
Calothrix rhizosoleniae
Calycomorphotria hydatis
Camelimonas abortus
Camelimonas fluminis
Camelimonas lactis
Camelliibacillus cellulosilyticus
Caminibacter mediatlanticus
Caminibacter pacificus
Caminibacter profundus
Caminicella sporogenes
Campylobacter anatolicus
Campylobacter armoricus
Campylobacter australis
Campylobacter aviculae
Campylobacter avium
Campylobacter bilis
Campylobacter blaseri
Campylobacter californiensis
Campylobacter canadensis
Campylobacter canis
Campylobacter coli
Campylobacter concisus
Campylobacter corcagiensis
Campylobacter cuniculorum
Campylobacter curvus
Campylobacter devanensis
Campylobacter estrildidarum
Campylobacter felis
Campylobacter fetus subsp. fetus
Campylobacter fetus subsp. venerealis
Campylobacter gastrosuis
Campylobacter geochelonis
Campylobacter gracilis
Campylobacter helveticus
Campylobacter hepaticus
Campylobacter hominis
Campylobacter hyointestinalis
Campylobacter hyointestinalis subsp. hyointestinalis
Campylobacter hyointestinalis subsp. lawsonii
Campylobacter iguaniorum
Campylobacter infans
Campylobacter insulaenigrae
Campylobacter jejuni
Campylobacter jejuni subsp. doylei
Campylobacter jejuni subsp. jejuni
Campylobacter lanienae
Campylobacter lari
Campylobacter lari subsp. concheus
Campylobacter lari subsp. lari
Campylobacter MabrTax GCF_000313615
Campylobacter MabrTax GCF_000314025
Campylobacter MabrTax GCF_000314205
Campylobacter MabrTax GCF_000495505
Campylobacter MabrTax GCF_000816385
Campylobacter MabrTax GCF_002179635
Campylobacter MabrTax GCF_002912565
Campylobacter MabrTax GCF_002912995
Campylobacter MabrTax GCF_002913155
Campylobacter MabrTax GCF_002913245
Campylobacter MabrTax GCF_002913485
Campylobacter MabrTax GCF_003048615
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Campylobacter MabrTax GCF_008633865

Campylobacter MabrTax GCF_018501135
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Campylobacter MabrTax GCF_027737865
Campylobacter MabrTax GCF_027738185
Campylobacter MabrTax GCF_050447425
Campylobacter MabrTax GCF_054992295
Campylobacter MabrTax GCF_054992875
Campylobacter magnus
Campylobacter majalis
Campylobacter massiliensis
Campylobacter molothri
Campylobacter mucosalis
Campylobacter novaezeelandiae
Campylobacter ornithocola
Campylobacter parajuni
Campylobacter peloridis
Campylobacter pinnipediorum subsp. *caledonicus*
Campylobacter pinnipediorum subsp. *pinnipediorum*
Campylobacter porcelli
Campylobacter portucalensis
Campylobacter rectus
Campylobacter showae
Campylobacter sputorum subsp. *bovis*
Campylobacter sputorum subsp. *sputorum*
Campylobacter subantarcticus
Campylobacter suis
Campylobacter taeniopygiae
Campylobacter troglodytis
Campylobacter upsaliensis
Campylobacter ureolyticus
Campylobacter vicugnae
Campylobacter volucris
Campylobacter vulpis
Candidimonas humi
Candidimonas nitroreducens
Canibacter oris
Canibacter zhoujuaniae
Canibacter zhuwentaoensis
Canicola haemoglobinophilus
Caniella muris
Capillibacterium thermochitinicola
Capilliphycus salinus
Capnocytophaga bilenii
Capnocytophaga canimorsus
Capnocytophaga canis
Capnocytophaga catalasegens
Capnocytophaga cynodegmi
Capnocytophaga endodontalis
Capnocytophaga felis
Capnocytophaga gingivalis
Capnocytophaga granulosa
Capnocytophaga haemolytica
Capnocytophaga leadbetteri
Capnocytophaga ochracea
Capnocytophaga periodontitidis
Capnocytophaga sputigena
Capnocytophaga stomatis
Caproicibacter fermentans
Caproicibacterium amylolyticum
Caproicibacterium argilliputei
Caproicibacterium lactatifermentans
Caproiciproducens faecalis
Caproiciproducens galactitolivorans
Caproiciproducens lactatisolvens
Caproiciproducens puteiluti
Capsulimonas corticalis
Carbonactinospora thermoautotrophica
Carbonatibacter coralli
Carbonicoccus niuqiaonis
Carbonicoccus zhangzhongae
Carboxydocella thermoautotrophica
Carboxydotherrus ferrireducens
Carboxydotherrus islandicus
Carboxydotherrus pertinax
Carboxylicivirga agarovorans
Carboxylicivirga caseinilyticus
Carboxylicivirga fragile
Carboxylicivirga linearis
Carboxylicivirga litoralis
Carboxylicivirga longa
Carboxylicivirga marina
Carboxylicivirga mesophila
Carboxylicivirga sediminis
Carboxylicivirga taeanensis
Cardiobacterium hominis
Cardiobacterium valvarum
Carideicomes alvinocaridis
Carnimonas bestiolae
Carnimonas nigrificans
Carnobacterium alterfunditum
Carnobacterium antarcticum
Carnobacterium divergens
Carnobacterium funditum
Carnobacterium gallinarum
Carnobacterium iners
Carnobacterium inhibens subsp. *gilichinskyi*
Carnobacterium inhibens subsp. *inhibens*
Carnobacterium jeotgali
Carnobacterium MabrTax GCF_004564395
Carnobacterium maltaromaticum
Carnobacterium mobile
Carnobacterium pleistocenium
Carnobacterium viridans
Caryophanon latum
Caryophanon tenue
Casimicrobium huifangae
Castellaniella caeni
Castellaniella daejeonensis
Castellaniella defragrans
Castellaniella denitrificans
Castellaniella ginsengisoli
Castellaniella hirudinis
Castellaniella MabrTax GCF_040276045
Catalinimonas locisalis
Catalinimonas niigatensis
Catellatospora aurea
Catellatospora bangladeshensis
Catellatospora chokoriensis
Catellatospora citrea
Catellatospora coxensis
Catellatospora methionotrophica
Catellatospora paridis
Catellatospora sichuanensis
Catellatospora tritici
Catellatospora vulcania
Catellatococcus marimammalium
Catellatoglobospora koreensis
Catenibacillus scindens
Catenibacterium mitsuokai
Catenibacterium mitsuokai subsp. *tridentinum*
Catenisphaera adipataaccumulans
Catenovulum adriaticum
Catenovulum agarivorans
Catenovulum maritimum
Catenovulum sediminis
Catenulispora acidiphila
Catenulispora pinisilvae
Catenulispora pinistramenti
Catenulispora rubra
Catenulispora subtropica
Catenulispora yoronensis
Catenuloplanes atrovinosus
Catenuloplanes indicus
Catenuloplanes japonicus
Catenuloplanes nepalensis
Catenuloplanes niger
Catonella massiliensis

Catonella morbi
Caulispirillum nitrogeniifigens
Caulifigura coniformis
Caulobacter endophyticus
Caulobacter flavus
Caulobacter ginsengisoli
Caulobacter henricii
Caulobacter hibisci
Caulobacter inopinatus
Caulobacter MabrTax GCF_011043625
Caulobacter mirabilis
Caulobacter radices
Caulobacter rhizosphaerae
Caulobacter segnis
Caulobacter soli
Caulobacter vibrioides
Caulobacter zeae
Caviibacter abscessus
Caviibacterium pharyngocola
Cecembia calidifontis
Cecembia lonarensis
Cecembia rubra
Cedecea colo
Cedecea davisae
Cedecea lapagei
Cedecea MabrTax GCF_018446855
Cedecea neteri
Cedecea selenatireducens
Celeribacter arenosi
Celeribacter baekdonensis
Celeribacter ethanolicus
Celeribacter halophilus
Celeribacter indicus
Celeribacter litoreus
Celeribacter marinus
Celeribacter naphthalenivorans
Celeribacter neptunius
Celeribacter persicus
Celerinatantimonas diazotrophica
Celerinatantimonas yamalenensis
Cellulomonas aerilata
Cellulomonas alba
Cellulomonas algicola
Cellulomonas avistercoris
Cellulomonas biazotea
Cellulomonas bogoriensis
Cellulomonas carbonis
Cellulomonas cellasea
Cellulomonas chengniuliangii
Cellulomonas chitinilytica
Cellulomonas citrea
Cellulomonas composti
Cellulomonas denverensis
Cellulomonas dongxiuzhuiae
Cellulomonas edaphi
Cellulomonas electrica
Cellulomonas endometrii
Cellulomonas endophytica
Cellulomonas fengjieae
Cellulomonas fimi
Cellulomonas flavigena
Cellulomonas fulva
Cellulomonas gelida
Cellulomonas gilvus
Cellulomonas hominis
Cellulomonas humilata
Cellulomonas iranensis
Cellulomonas jepli
Cellulomonas marina
Cellulomonas massiliensis
Cellulomonas olei
Cellulomonas oligotrophica
Cellulomonas pakistanensis
Cellulomonas palmilytica
Cellulomonas pasadenensis
Cellulomonas persica
Cellulomonas phragmiteti
Cellulomonas rhizosphaerae
Cellulomonas shaoxiangyui
Cellulomonas soli
Cellulomonas taurus
Cellulomonas telluris
Cellulomonas terrae
Cellulomonas timonensis
Cellulomonas triticagri
Cellulomonas uda
Cellulomonas wangleii
Cellulomonas wangsupingiae
Cellulomonas xiejunii
Cellulomonas xylanilytica
Cellulophaga algicola
Cellulophaga baltica
Cellulophaga fucicola
Cellulophaga lytica
Cellulophaga omnivescoria
Cellulophaga tyrosinoxydans
Cellulosilyticum lentocellum
Cellulosilyticum ruminicola
Cellulosimicrobium arenosum
Cellulosimicrobium cellulans
Cellulosimicrobium composti
Cellulosimicrobium funkei
Cellulosimicrobium MabrTax GCF_001019615
Cellulosimicrobium MabrTax GCF_024124905
Cellulosimicrobium marinum
Cellulosimicrobium protaetiae
Cellulosispirillum alkaliphilum
Cellvibrio chitinivorans
Cellvibrio fibrivorans
Cellvibrio fontiphilus
Cellvibrio japonicus
Cellvibrio mixtus
Cellvibrio mixtus subsp. mixtus
Cellvibrio polysaccharolyticus
Cellvibrio zantedeschiae
Centipeda periodontii
Cephaloticoccus capnophilus
Cephaloticoccus primus
Cerasibacillus quisquiliarum
Cerasibacillus terrae
Cericoccus arenae
Cericoccus fimbriatus
Cericoccus frondis
Cericoccus maritimus
Cereibacter azotoformans
Cereibacter changlensis
Cereibacter johrii
Cereibacter ovatus
Cereibacter sediminicola
Cereibacter sphaeroides
Cereibacter sphaeroides subsp. megalophilum
Cerina litoralis
Cernens ardua
Cesiribacter andamanensis
Cetobacterium ceti
Cetobacterium colombiense
Cetobacterium MabrTax GCF_019414805
Cetobacterium MabrTax GCF_036635895
Cetobacterium somerae
Chachezhania antarctica
Chachezhania sediminis
Chakrabartia godavariana
Chakrabartyella piscis
Chamaesiphon minutus
Chamaesiphon polymorphus
Changchengzhania lutea
Changpingibacter yushuensis
Chania multitudinisentens

Chelativorans alearensis
Chelativorans composti
Chelativorans intermedius
Chelativorans oligotrophicus
Chelativorans petroleitrophicus
Chelativorans salis
Chelativorans xinjiangensis
Chelatococcus albus
Chelatococcus asaccharovorans
Chelatococcus caeni
Chelatococcus composti
Chelatococcus reniformis
Chelatococcus sambhunathii
Chelonobacter oris
Chenggangzhangella methanolivorans
Chengkuizengella axinellae
Chengkuizengella marina
Chengkuizengella sediminis
Chiayiivirga flava
Chimaeribacter arupi
Chimaeribacter californicus
Chimaeribacter coloradensis
Chishuiella changwenlii
Chitinasiproducens palmae
Chitinibacter bivalviorum
Chitinibacter fontanus
Chitinibacter mangrovi
Chitinibacter tainanensis
Chitinilyticum aquatile
Chitinilyticum litopenaei
Chitinilyticum piscinae
Chitinimonas arctica
Chitinimonas koreensis
Chitinimonas lacunae
Chitinimonas taiwanensis
Chitinimonas violaceus
Chitinimonas viridis
Chitiniphilus eburneus
Chitiniphilus purpureus
Chitiniphilus shinanonensis
Chitinirhabdus sediminis
Chitinivibrio alkaliphilus
Chitinivorax tropicus
Chitinolyticbacter albus
Chitinolyticbacter meiyuanensis
Chitinophaga agri
Chitinophaga agrisoli
Chitinophaga alhagiae
Chitinophaga arvensicola
Chitinophaga barathri
Chitinophaga caeni
Chitinophaga caseinilytica
Chitinophaga chungangae
Chitinophaga costaii
Chitinophaga cymbidii
Chitinophaga defluvii
Chitinophaga deserti
Chitinophaga dinghuensis
Chitinophaga eiseniae
Chitinophaga filliformis
Chitinophaga flava
Chitinophaga fulva
Chitinophaga ginsengisegetis
Chitinophaga ginsengisoli
Chitinophaga horti
Chitinophaga hostae
Chitinophaga japonensis
Chitinophaga jiangningensis
Chitinophaga lutea
Chitinophaga niabensis
Chitinophaga niastensis
Chitinophaga nivalis
Chitinophaga oryzae
Chitinophaga oryziterrae
Chitinophaga parva
Chitinophaga pendula
Chitinophaga pinensis
Chitinophaga pollutisoli
Chitinophaga polysaccharea
Chitinophaga qingshengii
Chitinophaga rhizophila
Chitinophaga rhizosphaerae
Chitinophaga rupis
Chitinophaga sancti
Chitinophaga silvatica
Chitinophaga silvisoli
Chitinophaga skermanii
Chitinophaga solisilvae
Chitinophaga terrae
Chitinophaga tropicalis
Chitinophaga varians
Chitinophaga vietnamensis
Chlamydia abortus
Chlamydia avium
Chlamydia buteonis
Chlamydia caviae
Chlamydia corallus
Chlamydia crocodili
Chlamydia felis
Chlamydia gallinacea
Chlamydia ibidis
Chlamydia MabrTax GCF_036632035
Chlamydia muridarum
Chlamydia pecorum
Chlamydia pneumoniae
Chlamydia poikilotherma
Chlamydia psittaci
Chlamydia sanziniae
Chlamydia serpentis
Chlamydia suis
Chlamydia trachomatis
Chlamydia vaughanii
Chlamydiifrater phoenicopteri
Chlamydiifrater volucris
Chloracidobacterium aggregatum
Chloracidobacterium thermophilum
Chloracidobacterium validum
Chlorobaculum limnaeum
Chlorobaculum parvum
Chlorobaculum tepidum
Chlorobaculum thiosulfatiphilum
Chlorobium limicola
Chlorobium MabrTax GCF_021738525
Chlorobium masyuteum
Chlorobium phaeobacteroides
Chlorobium phaeovibrioides
Chloroflexus aggregans
Chloroflexus aurantiacus
Chloroflexus islandicus
Chloroflexus MabrTax GCF_049700255
Chloroflexus MabrTax GCF_052743355
Chlorogloeopsis fritschii
Chloroherpeton thalassium
Chloroploca asiatica
Chloroploca mongolica
Chondrinema litorale
Chondromyces apiculatus
Chondromyces crocatus
Chordicoccus furentiruminis
Christensenella hongkongensis
Christensenella intestinihominis
Christensenella massiliensis
Christensenella minuta
Christensenella tenuis
Christensenella timonensis
Christiangramia aestuarii
Christiangramia antarctica
Christiangramia aquimixticola

Christiangramia bathymodioli
Christiangramia crocea
Christiangramia echinicola
Christiangramia flava
Christiangramia forsetii
Christiangramia fulva
Christiangramia gaetbulicola
Christiangramia lutea
Christiangramia marina
Christiangramia oceanisediminis
Christiangramia portivictoriae
Christiangramia qingdaonensis
Christiangramia sabulillitoris
Christiangramia salexigens
Christiangramia sediminicola
Christiangramia sediminis
Chromatium okenii
Chromatium weissei
Chromatocurvus halotolerans
Chromobacterium alkanivorans
Chromobacterium alticapitis
Chromobacterium amazonense
Chromobacterium aquaticum
Chromobacterium fluminis
Chromobacterium haemolyticum
Chromobacterium indicum
Chromobacterium MabrTax GCF_003052555
Chromobacterium paludis
Chromobacterium phragmitis
Chromobacterium piscinae
Chromobacterium rhizoryzae
Chromobacterium sinusclupearum
Chromobacterium sphagni
Chromobacterium subtsugae
Chromobacterium vaccinii
Chromobacterium violaceum
Chromohalobacter beijerinckii
Chromohalobacter canadensis
Chromohalobacter israelensis
Chromohalobacter marismortui
Chromohalobacter moronii
Chromohalobacter nigrandesensis
Chromohalobacter sarecensis
Chromulinivorax destructor
Chroococcidiopsis cubana
Chroogloeocystis siderophila
Chryseobacillus diguaensis
Chryseobacterium aahli
Chryseobacterium angstadtii
Chryseobacterium antibioticum
Chryseobacterium aquaeductus
Chryseobacterium aquaticum
Chryseobacterium aquaticum subsp. greenlandense
Chryseobacterium aquifrigidense
Chryseobacterium arachidis
Chryseobacterium arthrosphaerae
Chryseobacterium artocarp
Chryseobacterium aurantiacum
Chryseobacterium aureum
Chryseobacterium balustinum
Chryseobacterium barbadense
Chryseobacterium bernardetii
Chryseobacterium binzhouense
Chryseobacterium camelliae
Chryseobacterium candidae
Chryseobacterium capnotolerans
Chryseobacterium carnipullorum
Chryseobacterium caseinilyticum
Chryseobacterium chendengshani
Chryseobacterium cheonjiense
Chryseobacterium colombiense
Chryseobacterium contaminans
Chryseobacterium cucumeris
Chryseobacterium culicis
Chryseobacterium cupriresistens
Chryseobacterium daecheongense
Chryseobacterium daeguense
Chryseobacterium defluvii
Chryseobacterium echinoideorum
Chryseobacterium edaphi
Chryseobacterium electrogenes
Chryseobacterium elymi
Chryseobacterium endalhagicum
Chryseobacterium endophyticum
Chryseobacterium fistulae
Chryseobacterium flavum
Chryseobacterium fluminis
Chryseobacterium foetidum
Chryseobacterium formosense
Chryseobacterium formosus
Chryseobacterium gallinarum
Chryseobacterium gambrini
Chryseobacterium geocarposphaerae
Chryseobacterium gilvum
Chryseobacterium ginsengisoli
Chryseobacterium ginsenosidimutans
Chryseobacterium glaciei
Chryseobacterium gleum
Chryseobacterium gossypii
Chryseobacterium gotjawalense
Chryseobacterium gregarium
Chryseobacterium gwangjuense
Chryseobacterium hagamense
Chryseobacterium herbae
Chryseobacterium hilariae
Chryseobacterium hispalense
Chryseobacterium indicum
Chryseobacterium indologenes
Chryseobacterium indoltheticum
Chryseobacterium instestini
Chryseobacterium jejuense
Chryseobacterium joostei
Chryseobacterium kimseyorum
Chryseobacterium koreense
Chryseobacterium kwangjuense
Chryseobacterium lactis
Chryseobacterium lacus
Chryseobacterium lathyri
Chryseobacterium limigenitum
Chryseobacterium lineare
Chryseobacterium luquanense
Chryseobacterium luteum
Chryseobacterium MabrTax GCF_013184525
Chryseobacterium MabrTax GCF_019317325
Chryseobacterium MabrTax GCF_030818475
Chryseobacterium manosquense
Chryseobacterium metallicongregator
Chryseobacterium mucoviscidosis
Chryseobacterium muglaense
Chryseobacterium mulctrae
Chryseobacterium nakagawai
Chryseobacterium nepalense
Chryseobacterium oleae
Chryseobacterium oncorhynchi
Chryseobacterium oranimense
Chryseobacterium oryctis
Chryseobacterium oryzae
Chryseobacterium paludis
Chryseobacterium panacisoli
Chryseobacterium paridis
Chryseobacterium pennae
Chryseobacterium pennipullorum
Chryseobacterium phocaeense
Chryseobacterium phosphatilyticum
Chryseobacterium piperi
Chryseobacterium piscicola
Chryseobacterium piscium
Chryseobacterium polytrichastr

Chryseobacterium populi
Chryseobacterium potabilaquae
Chryseobacterium profundimaris
Chryseobacterium pyrolae
Chryseobacterium rhizoplanae
Chryseobacterium rhizosphaerae
Chryseobacterium salipaludis
Chryseobacterium salivictor
Chryseobacterium salviniae
Chryseobacterium schmidteae
Chryseobacterium scopthalmum
Chryseobacterium sediminis
Chryseobacterium senegalense
Chryseobacterium shandongense
Chryseobacterium shigense
Chryseobacterium soldanellicola
Chryseobacterium soli
Chryseobacterium strain JCM 16719
Chryseobacterium suipulveris
Chryseobacterium taeanense
Chryseobacterium tagetis
Chryseobacterium taichungense
Chryseobacterium taihuense
Chryseobacterium taiwanense
Chryseobacterium takakiae
Chryseobacterium taklimakanense
Chryseobacterium terrae
Chryseobacterium tongliaonense
Chryseobacterium tractae
Chryseobacterium turcicum
Chryseobacterium ureilyticum
Chryseobacterium urinae
Chryseobacterium vaccae
Chryseobacterium vietnamense
Chryseobacterium viscerum
Chryseobacterium vrystaatense
Chryseobacterium wangxinyae
Chryseobacterium wanjuae
Chryseobacterium zhengzhouense
Chryseolinea lacunae
Chryseolinea serpens
Chryseolinea soli
Chryseomicrobium aureum
Chryseomicrobium excrementi
Chryseomicrobium palamuruense
Chryseosolibacter histidinae
Chryseosolibacter indicum
Chryseotalea sanaruensis
Chrysiogenes arsenatis
Chrysosporum bergii
Chthoniobacter flavus
Chthonobacter albigriseus
Chthonobacter rhizosphaerae
Chthonomonas calidirosea
Chungangia koreensis
Ciceribacter azotifigens
Ciceribacter ferrooxidans
Ciceribacter lividus
Ciceribacter naphthalenivorans
Ciceribacter sichuanensis
Ciceribacter thiooxidans
Citricoccus inhibens
Citreimonas salinaria
Citricoccus alkalitolerans
Citricoccus muralis
Citricoccus nitrophenolicus
Citricoccus parietis
Citricoccus zhacaiensis
Citrifermentans bemidjiense
Citrifermentans bremense
Citrobacter amalonaticus
Citrobacter arsenatis
Citrobacter bitternis
Citrobacter braakii
Citrobacter enshiensis
Citrobacter europaeus
Citrobacter farmeri
Citrobacter freundii
Citrobacter koseri
Citrobacter [MabrTax GCF_000739675](#)
Citrobacter [MabrTax GCF_002386385](#)
Citrobacter [MabrTax GCF_005281345](#)
Citrobacter [MabrTax GCF_028069755](#)
Citrobacter meridianamericanus
Citrobacter pasteurii
Citrobacter portucalensis
Citrobacter rodentium
Citrobacter sedlakii
Citrobacter telavivensis
Citrobacter tractae
Citrobacter werkmanii
Citrobacter youngae
Citroniella saccharovorans
Clavellimonas bilis
Clavellimonas monacensis
Clavibacter californiensis
Clavibacter capsici
Clavibacter davisii
Clavibacter lycopersici
Clavibacter michiganensis
Clavibacter michiganensis subsp. insidiosus
Clavibacter michiganensis subsp. michiganensis
Clavibacter nebraskensis
Clavibacter phaseoli
Clavibacter rahimiani
Clavibacter seminis
Clavibacter sepedonicus
Clavibacter tessellarius
Clavibacter vidaverae
Clavibacter zhangzhongii
Cloacibacillus evryensis
Cloacibacillus porcorum
Cloacibacterium normanense
Cloacibacterium rupense
Cloacimonas acidaminovorans
Clostridiisalibacter paucivorans
Clostridioides difficile
Clostridioides [MabrTax GCF_001299495](#)
Clostridioides [MabrTax GCF_001299615](#)
Clostridioides [MabrTax GCF_020641035](#)
Clostridioides [MabrTax GCF_020657755](#)
Clostridioides [MabrTax GCF_020658355](#)
Clostridium acetireducens
Clostridium acetobutylicum
Clostridium acidisoli
Clostridium aciditolerans
Clostridium aestuarii
Clostridium akagii
Clostridium algidicarnis
Clostridium algifaecis
Clostridium algorithilum
Clostridium aminobutyricum
Clostridium aminophilum
Clostridium ammoniilyticum
Clostridium amylolyticum
Clostridium aquiflavi
Clostridium arbusti
Clostridium argentinense
Clostridium aromativorans
Clostridium autoethanogenum
Clostridium baratii
Clostridium beijerinckii
Clostridium boliviensis
Clostridium bornimense
Clostridium botulinum
Clostridium botulinum subsp. (C. botulinum Group-I)
Clostridium bowmanii
Clostridium brassicae

<i>Clostridium budayi</i>	<i>Clostridium massiliamazoniense</i>
<i>Clostridium butyricum</i>	<i>Clostridium massiliodiemoense</i>
<i>Clostridium caccae</i>	<i>Clostridium mediterraneense</i>
<i>Clostridium cadaveris</i>	<i>Clostridium merdae</i>
<i>Clostridium caldaquaticum</i>	<i>Clostridium minihomine</i>
<i>Clostridium carboxidivorans</i>	<i>Clostridium mobile</i>
<i>Clostridium carnis</i>	<i>Clostridium moniliforme</i>
<i>Clostridium caseinilyticum</i>	<i>Clostridium moutaii</i>
<i>Clostridium cavendishii</i>	<i>Clostridium mucosae</i>
<i>Clostridium celatum</i>	<i>Clostridium muellerianum</i>
<i>Clostridium cellulosi</i>	<i>Clostridium neonatale</i>
<i>Clostridium cellulovorans</i>	<i>Clostridium neuense</i>
<i>Clostridium chauvoei</i>	<i>Clostridium niameyense</i>
<i>Clostridium chromiireducens</i>	<i>Clostridium nigeriense</i>
<i>Clostridium chrysemydis</i>	<i>Clostridium nitrophenolicum</i>
<i>Clostridium cibarium</i>	<i>Clostridium novyi</i>
<i>Clostridium cochlearium</i>	<i>Clostridium oceanicum</i>
<i>Clostridium colinum</i>	<i>Clostridium omnivorum</i>
<i>Clostridium collagenovorans</i>	<i>Clostridium oryzae</i>
<i>Clostridium culturomicium</i>	<i>Clostridium pacaense</i>
<i>Clostridium cuniculi</i>	<i>Clostridium paraputrificum</i>
<i>Clostridium cylindrosporum</i>	<i>Clostridium paridis</i>
<i>Clostridium disporicum</i>	<i>Clostridium pascui</i>
<i>Clostridium drakei</i>	<i>Clostridium pasteurianum</i>
<i>Clostridium eludens</i>	<i>Clostridium peptidivorans</i>
<i>Clostridium estertheticum</i>	<i>Clostridium perfringens</i>
<i>Clostridium facile</i>	<i>Clostridium phoceensis</i>
<i>Clostridium faecium</i>	<i>Clostridium polyendosporum</i>
<i>Clostridium fallax</i>	<i>Clostridium polynesiense</i>
<i>Clostridium felsineum</i>	<i>Clostridium polysaccharolyticum</i>
<i>Clostridium fermenticellae</i>	<i>Clostridium porci</i>
<i>Clostridium fessum</i>	<i>Clostridium prolinivorans</i>
<i>Clostridium fimetarium</i>	<i>Clostridium psychrophilum</i>
<i>Clostridium folliculivorans</i>	<i>Clostridium puniceum</i>
<i>Clostridium formicaceticum</i>	<i>Clostridium putrefaciens</i>
<i>Clostridium frigidicarnis</i>	<i>Clostridium radicumherbarum</i>
<i>Clostridium frigoriphilum</i>	<i>Clostridium rectalis</i>
<i>Clostridium frigoris</i>	<i>Clostridium rhizosphaerae</i>
<i>Clostridium fungisolvans</i>	<i>Clostridium saccharobutylicum</i>
<i>Clostridium gallinarum</i>	<i>Clostridium saccharoperbutylacetonicum</i>
<i>Clostridium ganghwense</i>	<i>Clostridium sardiniense</i>
<i>Clostridium gasigenes</i>	<i>Clostridium sartagoforme</i>
<i>Clostridium gelidum</i>	<i>Clostridium saudense</i>
<i>Clostridium grantii</i>	<i>Clostridium scindens</i>
<i>Clostridium guangxiense</i>	<i>Clostridium sediminicola</i>
<i>Clostridium haemolyticum</i>	<i>Clostridium senegalense</i>
<i>Clostridium helianthi</i>	<i>Clostridium septicum</i>
<i>Clostridium hominis</i>	<i>Clostridium simiarum</i>
<i>Clostridium homopropionicum</i>	<i>Clostridium sporogenes</i>
<i>Clostridium hydrogeniformans</i>	<i>Clostridium stratigraminis</i>
<i>Clostridium hydrogenum</i>	<i>Clostridium subterminale</i>
<i>Clostridium hylemonae</i>	<i>Clostridium swelfunianum</i>
<i>Clostridium ihumii</i>	<i>Clostridium symbiosum</i>
<i>Clostridium innocuum</i>	<i>Clostridium taeniosporum</i>
<i>Clostridium intestinale</i>	<i>Clostridium tagluense</i>
<i>Clostridium isatidis</i>	<i>Clostridium tanneri</i>
<i>Clostridium kluyveri</i>	<i>Clostridium tarantellae</i>
<i>Clostridium lacusfryxellense</i>	<i>Clostridium tepidiprofundum</i>
<i>Clostridium lamae</i>	<i>Clostridium tepidum</i>
<i>Clostridium lapidicellarium</i>	<i>Clostridium tertium</i>
<i>Clostridium lentum</i>	<i>Clostridium tetani</i>
<i>Clostridium liquoris</i>	<i>Clostridium tetanomorphum</i>
<i>Clostridium ljungdahlii</i>	<i>Clostridium thailandense</i>
<i>Clostridium lundense</i>	<i>Clostridium thermarum</i>
<i>Clostridium luticellarii</i>	<i>Clostridium thermobutyricum</i>
<i>Clostridium MabrTax GCF_000020285</i>	<i>Clostridium thermopalmarium</i>
<i>Clostridium MabrTax GCF_000435835</i>	<i>Clostridium thermosuccinogenes</i>
<i>Clostridium MabrTax GCF_002295255</i>	<i>Clostridium transplantifaecale</i>
<i>Clostridium MabrTax GCF_018861595</i>	<i>Clostridium tyrobutyricum</i>
<i>Clostridium MabrTax GCF_022482905</i>	<i>Clostridium uliginosum</i>
<i>Clostridium MabrTax GCF_022723115</i>	<i>Clostridium vincentii</i>
<i>Clostridium magnum</i>	<i>Clostridium vitabionis</i>
<i>Clostridium malenominatum</i>	<i>Clostridium weizhouense</i>
<i>Clostridium manihotivorum</i>	<i>Clostridium yunnanense</i>

Clostridium zeae
Clostridium zhoujianii
Cnuella takakiae
Cnuibacter physcomitrellae
Cobetia amphilecti
Cobetia crustatorum
Cobetia marina
Cochleicola gelatinilyticus
Cochlodiniinecator piscidefendens
Cocleimonas flava
Cognataquiflexum aquatile
Cognataquiflexum nitidum
Cognataquiflexum rubidum
Cognatazoarcus halotolerans
Cognaticolwellia aestuarii
Cognaticolwellia beringensis
Cognaticolwellia mytili
Cognaticolwellia sediminilitoris
Cognatiluteimonas lumbrici
Cognatiluteimonas profundus
Cognatiluteimonas sedimenti
Cognatiluteimonas telluris
Cognatiluteimonas weifangensis
Cognatilysobacter bugurensis
Cognatilysobacter lacus
Cognatilysobacter segetis
Cognatilysobacter tabacisoli
Cognatilysobacter terrigena
Cognatilysobacter xinjiangensis
Cognatishimia activa
Cognatishimia coralii
Cognatishimia maritima
Cognatitamlana onchidii
Cognatiboonia denitrificans
Cognatiboonia koreensis
Cognatiboonia sediminum
Cognatundibacterium aquatile
Cognatundibacterium crateris
Cognatundibacterium curvum
Cognatundibacterium griseum
Cognatundibacterium jejuense
Cognatundibacterium luofuense
Cognatundibacterium oligocarboniphilum
Cognatundibacterium rivi
Cognatundibacterium rugosum
Cognatundibacterium squillarum
Cohaesibacter gelatinilyticus
Cohaesibacter haloalkalitolerans
Cohaesibacter intestini
Cohaesibacter marisflavi
Cohnella abietis
Cohnella algarum
Cohnella baijiui
Cohnella boryungensis
Cohnella caldifontis
Cohnella candida
Cohnella cellulosilytica
Cohnella cholangitidis
Cohnella endophytica
Cohnella faecalis
Cohnella fermenti
Cohnella ginsengisoli
Cohnella hashimotois
Cohnella herbarum
Cohnella hongkongensis
Cohnella kolymensis
Cohnella laeviribosi
Cohnella lubricantis
Cohnella luojiensis
Cohnella lupini
Cohnella mopanensis
Cohnella nanjingensis
Cohnella panacarvi
Cohnella phaseoli
Cohnella pontilimi
Cohnella rhizoplanae
Cohnella rhizosphaerae
Cohnella silvisoli
Cohnella soli
Cohnella suwonensis
Cohnella terricola
Cohnella thailandensis
Cohnella thermotolerans
Cohnella xylanilytica
Cohnella yongneupensis
Cohnella zeiphila
Coleofasciculus chthonoplastes
Collibacillus ludicampi
Collimonas antrihumi
Collimonas arenae
Collimonas fungivorans
Collimonas humicola
Collimonas pratensis
Collimonas rhizosphaerae
Collimonas silvisoli
Collinsella acetigenes
Collinsella aerofaciens
Collinsella ihumii
Collinsella intestinalis
Collinsella MabrTax GCF_003436895
Collinsella MabrTax GCF_003479805
Collinsella MabrTax GCF_005844325
Collinsella MabrTax GCF_009696305
Collinsella MabrTax GCF_009874035
Collinsella MabrTax GCF_009875835
Collinsella MabrTax GCF_009875975
Collinsella MabrTax GCF_015557945
Collinsella MabrTax GCF_015560135
Collinsella MabrTax GCF_027677265
Collinsella MabrTax GCF_028206715
Collinsella MabrTax GCF_028209395
Collinsella MabrTax GCF_039836655
Collinsella MabrTax GCF_040910185
Collinsella MabrTax GCF_040915425
Collinsella MabrTax GCF_040915545
Collinsella MabrTax GCF_040915665
Collinsella MabrTax GCF_040920465
Collinsella MabrTax GCF_040926025
Collinsella MabrTax GCF_040926115
Collinsella MabrTax GCF_934831555
Collinsella phocaeensis
Collinsella provencensis
Collinsella stercoripullorum
Collinsella stercoris
Collinsella tanakaei
Collinsella ureilytica
Collinsella vaginalis
Colwellia aquaemaris
Colwellia aromaticivorans
Colwellia asteriadis
Colwellia chukchiensis
Colwellia demingiae
Colwellia echini
Colwellia hornerae
Colwellia MabrTax GCF_001767295
Colwellia MabrTax GCF_013214175
Colwellia MabrTax GCF_014076795
Colwellia MabrTax GCF_014076995
Colwellia MabrTax GCF_018860915
Colwellia marinimaniae
Colwellia meonggei
Colwellia piezophila
Colwellia polaris
Colwellia ponticola
Colwellia psychrerythraea
Comamonas antarctica
Comamonas aquatica
Comamonas aquatilis

Comamonas avium
Comamonas badia
Comamonas brasiliensis
Comamonas composti
Comamonas denitrificans
Comamonas endophytica
Comamonas faecalis
Comamonas flocculans
Comamonas fluminis
Comamonas granulii
Comamonas guangdongensis
Comamonas halotolerans
Comamonas jiangduensis
Comamonas kerstersii
Comamonas koreensis
Comamonas MabrTax GCF_000761245
Comamonas nitrativorans
Comamonas odontotermitis
Comamonas phosphati
Comamonas piscis
Comamonas resistens
Comamonas sediminis
Comamonas serinivorans
Comamonas squillarum
Comamonas suwonensis
Comamonas terrae
Comamonas terrigena
Comamonas testosteroni
Comamonas thiooxydans
Comamonas trifloxystrobinivorans
Commensalibacter communis
Commensalibacter intestini
Commensalibacter melissae
Commensalibacter nepenthis
Commensalibacter oyaizuii
Commensalibacter papalotli
Companilactobacillus alimentarius
Companilactobacillus allii
Companilactobacillus baiquanensis
Companilactobacillus bobalii
Companilactobacillus crustorum
Companilactobacillus farciminis
Companilactobacillus formosensis
Companilactobacillus furfuricola
Companilactobacillus futsaii
Companilactobacillus ginsenosidimutans
Companilactobacillus halodurans
Companilactobacillus heilongjiangensis
Companilactobacillus huachuansensis
Companilactobacillus hulinensis
Companilactobacillus insicii
Companilactobacillus jidongensis
Companilactobacillus kedongensis
Companilactobacillus keshanensis
Companilactobacillus kimchiensis
Companilactobacillus kimchii
Companilactobacillus MabrTax GCF_022483325
Companilactobacillus mindensis
Companilactobacillus mishanensis
Companilactobacillus muriivasis
Companilactobacillus musae
Companilactobacillus nantensis
Companilactobacillus nodensis
Companilactobacillus nuruki
Companilactobacillus pabuli
Companilactobacillus paralimentarius
Companilactobacillus suantsaicola
Companilactobacillus terrae
Companilactobacillus tuccei
Companilactobacillus versmoldensis
Companilactobacillus zhachilii
Companilactobacillus zhongbaensis
Competibacter denitrificans
Compostibacillus humi
Compostibacter hankyongensis
Compostimonas suwonensis
Conchiformibius kuhniae
Conchiformibius steedae
Conexibacter arvalis
Conexibacter stalactiti
Conexibacter woesei
Confluentibacter citreus
Confluentibacter flavum
Confluentibacter lentus
Confluentibacter sediminis
Congregibacter brevis
Congregibacter litoralis
Congregibacter variabilis
Congzhengia minquanensis
Conservatibacter flavescens
Consotaella aegiceratis
Consotaella salsifontis
Constantimarinum furrinae
Contendibacter odensensis
Contubernalis alkaliaceticus
Convivina intestini
Convivina praedatoris
Conyzicola lurida
Conyzicola nivalis
Copranaerobaculum intestinale
Coprobacillus cateniformis
Coprobacter fastidiosus
Coprobacter secundus
Coprobacter secundus subsp. similis
Coprobacter tertius
Coprococcus aceti
Coprococcus ammoniolyticus
Coprococcus eutactus
Coprococcus hominis
Coprococcus intestinalis
Coprococcus intestinihominis
Coprococcus phoceensis
Coprothermobacter platensis
Coprothermobacter proteolyticus
Coraliihabitans acroporae
Coraliomargarita akajimensis
Coraliomargarita algicola
Coraliomargarita parva
Coraliomargarita sinensis
Corallibacter vietnamensis
Corallincola platygyrae
Corallincola spongiicola
Coralliovum pocilloporae
Corallococcus caeni
Corallococcus carmarthensis
Corallococcus coralloides
Corallococcus exercitus
Corallococcus interemptor
Corallococcus llansteffanensis
Corallococcus macrosporus
Corallococcus praedator
Corallococcus sicarius
Corallococcus terminator
Coralloluteibacterium stylophorae
Coralloluteibacterium thermophilum
Coriobacterium glomerans
Corticibacter populi
Corticococcus populi
Corticimicrobacter populi
Corynebacterium accolens
Corynebacterium afermentans
Corynebacterium afermentans subsp. afermentans
Corynebacterium afermentans subsp. lipophilum
Corynebacterium alimapuense
Corynebacterium ammoniagenes
Corynebacterium amycolatum
Corynebacterium anserum
Corynebacterium antarcticum

Corynebacterium appendicis
Corynebacterium aquatimens
Corynebacterium aquilae
Corynebacterium argentoratense
Corynebacterium atrinae
Corynebacterium atypicum
Corynebacterium aurimucosum
Corynebacterium auris
Corynebacterium auriscanis
Corynebacterium axilliensis
Corynebacterium belfantii
Corynebacterium bouchesdurhonense
Corynebacterium bovis
Corynebacterium breve
Corynebacterium callunae
Corynebacterium camporealensis
Corynebacterium canis
Corynebacterium capitis
Corynebacterium casei
Corynebacterium caspium
Corynebacterium choanae
Corynebacterium ciconiae
Corynebacterium comes
Corynebacterium confusum
Corynebacterium coyleae
Corynebacterium crudilactis
Corynebacterium curieae
Corynebacterium cystitidis
Corynebacterium dentalis
Corynebacterium deserti
Corynebacterium diphtheriae
Corynebacterium diphtheriae subsp. diphtheriae
Corynebacterium doosanense
Corynebacterium drakensteinense
Corynebacterium durum
Corynebacterium efficiens
Corynebacterium endometrii
Corynebacterium epidermidicanis
Corynebacterium evansiae
Corynebacterium faecale
Corynebacterium faecium
Corynebacterium falsenii
Corynebacterium felinum
Corynebacterium flavescens
Corynebacterium fourmieri
Corynebacterium frankenforstense
Corynebacterium freiburgense
Corynebacterium freneyi
Corynebacterium gallinarum
Corynebacterium genitalium
Corynebacterium gerontici
Corynebacterium glaucum
Corynebacterium glucuronolyticum
Corynebacterium glutamicum
Corynebacterium glyciniphilum
Corynebacterium godavarianum
Corynebacterium gottingense
Corynebacterium guangdongense
Corynebacterium guaraldiae
Corynebacterium hadale
Corynebacterium haematomassiliense
Corynebacterium halotolerans
Corynebacterium hansenii
Corynebacterium heidelbergense
Corynebacterium hesseae
Corynebacterium hindlerae
Corynebacterium hiratae
Corynebacterium humireducens
Corynebacterium hylobatis
Corynebacterium ihmii
Corynebacterium imitans
Corynebacterium incognitum
Corynebacterium intestinale
Corynebacterium jamesii

Corynebacterium jeddahense
Corynebacterium jeikeium
Corynebacterium kalidii
Corynebacterium kalinowskii
Corynebacterium kefirresidentii
Corynebacterium kozikiae
Corynebacterium kroppenstedtii
Corynebacterium kutscheri
Corynebacterium lactis
Corynebacterium lehmanniae
Corynebacterium lemuris
Corynebacterium liangguodongii
Corynebacterium lipophiloflavum
Corynebacterium lipophilum
Corynebacterium lizhenjunii
Corynebacterium lowii
Corynebacterium lubricantis
Corynebacterium lujinxingii
Corynebacterium MabrTax GCF_000411235
Corynebacterium MabrTax GCF_001815965
Corynebacterium MabrTax GCF_016894245
Corynebacterium MabrTax GCF_016894265
Corynebacterium MabrTax GCF_022345985
Corynebacterium MabrTax GCF_025144025
Corynebacterium MabrTax GCF_025144245
Corynebacterium MabrTax GCF_030453245
Corynebacterium MabrTax GCF_030453255
Corynebacterium MabrTax GCF_040946085
Corynebacterium MabrTax GCF_045277265
Corynebacterium macclintockiae
Corynebacterium macginleyi
Corynebacterium marambiense
Corynebacterium marinum
Corynebacterium maris
Corynebacterium marquesiae
Corynebacterium massiliense
Corynebacterium mastitidis
Corynebacterium matruchotii
Corynebacterium mayonis
Corynebacterium megadyptis subsp. dunedinense
Corynebacterium megadyptis subsp. megadyptis
Corynebacterium meitnerae
Corynebacterium mendelii
Corynebacterium meridianum
Corynebacterium minutissimum
Corynebacterium mucifaciens
Corynebacterium mustelae
Corynebacterium mycetoides
Corynebacterium nasicanis
Corynebacterium neomassiliense
Corynebacterium nuruki
Corynebacterium occultum
Corynebacterium oculi
Corynebacterium otitidis
Corynebacterium pacaense
Corynebacterium parakroppenstedtii
Corynebacterium pelargi
Corynebacterium phocae
Corynebacterium phoceense
Corynebacterium pilbarensis
Corynebacterium pilosum
Corynebacterium pollutisoli
Corynebacterium poyangense
Corynebacterium propinquum
Corynebacterium pseudodiphtheriticum
Corynebacterium pseudogenitalium
Corynebacterium pseudokroppenstedtii
Corynebacterium pseudopelargi
Corynebacterium pseudotuberculosis
Corynebacterium pygosceleis
Corynebacterium pyruviciproducens
Corynebacterium qintianiae
Corynebacterium ramonii
Corynebacterium renale

Corynebacterium resistens
Corynebacterium rhinophilum
Corynebacterium riegelsii
Corynebacterium rouxii
Corynebacterium sanguinis
Corynebacterium senegalense
Corynebacterium silvaticum
Corynebacterium simulans
Corynebacterium singulare
Corynebacterium sphenisci
Corynebacterium spheniscorum
Corynebacterium sputi
Corynebacterium stationis
Corynebacterium striatum
Corynebacterium suedekumii
Corynebacterium suicordis
Corynebacterium suranareae
Corynebacterium tapiri
Corynebacterium terpenotabidum
Corynebacterium testudinoris
Corynebacterium timonense
Corynebacterium tuberculostearicum
Corynebacterium tuscaniense
Corynebacterium uberis
Corynebacterium ulcerans
Corynebacterium ulceribovis
Corynebacterium urealyticum
Corynebacterium ureicelerivorans
Corynebacterium urinipleomorphum
Corynebacterium urogenitale
Corynebacterium uropygiale
Corynebacterium uterequi
Corynebacterium variabile
Corynebacterium vitaeruminis
Corynebacterium wankanglinii
Corynebacterium xerosis
Corynebacterium yonathiae
Corynebacterium yudongzhengii
Corynebacterium zhongnanshanii
Costertonia aggregata
Couchioplanes azureus
Couchioplanes caeruleus subsp. *caeruleus*
Coxiella burnetii
Coxiella mudrowiae
Crassaminicella indica
Crassaminicella profunda
Crassaminicella thermophila
Crateriforma conspicua
Crateriforma spongiae
Craterilacuibacter sinensis
Craurococcus roseus
Crenalkalicoccus roseus
Crenobacter caeni
Crenobacter cavernae
Crenobacter intestini
Crenobacter luteus
Crenobacter oryzae
Crenothrix polyspora
Criblamydia sequanensis
Cribrihabitans marinus
Cribrihabitans neustonicus
Cribrihabitans pelagius
Cricetibacter osteomyelitis
Criibacterium bergeronii
Crinalium epipsammum
Croceibacter atlanticus
Croceibacterium aestuarii
Croceibacterium atlanticum
Croceibacterium ferulae
Croceibacterium mercuriale
Croceibacterium salegens
Croceibacterium segetis
Croceibacterium selenioxidans
Croceibacterium soli
Croceibacterium xixiisoli
Croceicoccus bisphenolivorans
Croceicoccus esteveae
Croceicoccus estronivorus
Croceicoccus gelatinilyticus
Croceicoccus hydrothermalis
Croceicoccus marinus
Croceicoccus mobilis
Croceicoccus naphthovorans
Croceicoccus pelagius
Croceicoccus ponticola
Croceicoccus sediminis
Croceifilum oryzae
Croceimicrobium hydrocarbonivorans
Croceiramulus getboli
Croceitalea dokdonensis
Croceitalea marina
Croceitalea rosinachiae
Croceitalea vernalis
Croceivirga lutea
Croceivirga radialis
Croceivirga thetidis
Crocinitomix algicola
Crocinitomix catalasitica
Crocospaera chwakensis
Crocospaera subtropica
Crocospaera watsonii
Cronobacter condimenti
Cronobacter dublinensis
Cronobacter dublinensis subsp. *beijingensis*
Cronobacter dublinensis subsp. *dublinensis*
Cronobacter dublinensis subsp. *infanticibi*
Cronobacter dublinensis subsp. *lactaridi*
Cronobacter dublinensis subsp. *lausannensis*
Cronobacter malonaticus
Cronobacter muytjensii
Cronobacter sakazakii
Cronobacter turicensis
Cronobacter universalis
Crossiella cryophila
Crossiella equi
Cruoricaptor ignavus
Cryobacterium adonitolivorans
Cryobacterium algicola
Cryobacterium algitolerans
Cryobacterium arcticum
Cryobacterium aureum
Cryobacterium breve
Cryobacterium cheniae
Cryobacterium cryoconiti
Cryobacterium flavum
Cryobacterium frigoriphilum
Cryobacterium fucosi
Cryobacterium gelidum
Cryobacterium glaciale
Cryobacterium glucosi
Cryobacterium inferilacus
Cryobacterium lactosi
Cryobacterium levicorallinum
Cryobacterium luteum
Cryobacterium lyxosi
Cryobacterium MabrTax GCF_027594785
Cryobacterium mannosilyticum
Cryobacterium melibiosiphilum
Cryobacterium psychrophilum
Cryobacterium psychrotolerans
Cryobacterium roopkundense
Cryobacterium ruanii
Cryobacterium sandaracinum
Cryobacterium serini
Cryobacterium shii
Cryobacterium sinapicolor
Cryobacterium soli
Cryobacterium suzukii

Cryobacterium tagatosivorans
Cryobacterium tepidophilum
Cryobacterium zongtaii
Cryomorpha ignava
Cryptobacterium curtum
Cryptosporangium arvum
Cryptosporangium aurantiacum
Cryptosporangium japonicum
Cryptosporangium minutisporangium
Cryptosporangium phraense
Crystallibacter degradans
Crystallibacter permensis
Cucumibacter marinus
Culicoidibacter larvae
Culturomica massiliensis
Cumulibacter manganitolerans
Cumulibacter soli
Cuneatibacter caecimuris
Cupriavidus agavae
Cupriavidus alkaliphilus
Cupriavidus basilensis
Cupriavidus campinensis
Cupriavidus cauae
Cupriavidus consociatus
Cupriavidus gilardii
Cupriavidus lacunae
Cupriavidus laharis
Cupriavidus MabrTax GCF_018729255
Cupriavidus MabrTax GCF_038900735
Cupriavidus MabrTax GCF_052114125
Cupriavidus MabrTax GCF_052114205
Cupriavidus MabrTax GCF_052114445
Cupriavidus MabrTax GCF_052115665
Cupriavidus malaysiensis
Cupriavidus metallidurans
Cupriavidus nantongensis
Cupriavidus necator
Cupriavidus neocaledonicus
Cupriavidus numazuensis
Cupriavidus oxalaticus
Cupriavidus pampae
Cupriavidus pauculus
Cupriavidus phytorum
Cupriavidus pinatubonensis
Cupriavidus plantarum
Cupriavidus respiraculi
Cupriavidus smyrnaeus
Cupriavidus strain NBRC 102504
Cupriavidus taiwanensis
Cupriavidus ulmosensis
Cupriavidus yeoncheonensis
Curculioniphilus buchneri
Curtanaerobium respiraculi
Curtobacterium aetherium
Curtobacterium ammoniigenes
Curtobacterium aurantiacum
Curtobacterium caseinilyticum
Curtobacterium citreum
Curtobacterium citri
Curtobacterium flaccumfaciens
Curtobacterium guangdongense
Curtobacterium herbarum
Curtobacterium luteum
Curtobacterium MabrTax GCF_000333375
Curtobacterium MabrTax GCF_000772085
Curtobacterium MabrTax GCF_001806325
Curtobacterium MabrTax GCF_003224255
Curtobacterium MabrTax GCF_003224295
Curtobacterium MabrTax GCF_003234515
Curtobacterium MabrTax GCF_003234795
Curtobacterium MabrTax GCF_003751685
Curtobacterium oceanosedimentum
Curtobacterium phoenicis
Curtobacterium phyllosphaerae
Curtobacterium poinsettiae
Curtobacterium pomorum
Curtobacterium pusillum
Curtobacterium salicis
Curtobacterium subtropicum
Curvibacter cyanobacteriorum
Curvibacter delicatus
Curvibacter fontanus
Curvibacter gracilis
Curvibacter lanceolatus
Curvibacter microcystis
Curvibacter soli
Curvivirus aplysinae
Cuspidothrix issatschenkoi
Cutibacterium acnes
Cutibacterium acnes subsp. acnes
Cutibacterium acnes subsp. defensens
Cutibacterium acnes subsp. elongatum
Cutibacterium avidum
Cutibacterium equinum
Cutibacterium granulosum
Cutibacterium modestum
Cutibacterium namnetense
Cutibacterium porci
Cyanobacterium aponinum
Cyanobacterium stanieri
Cyanobium gracile
Cyanobium usitatum
Cyclobacterium amurskyense
Cyclobacterium jeungdonense
Cyclobacterium lianum
Cyclobacterium marinum
Cyclobacterium plantarum
Cyclobacterium qasimii
Cyclobacterium roseum
Cyclobacterium salsum
Cyclobacterium sediminis
Cyclobacterium xiamenense
Cycloclasticus pugetii
Cyclonatronum proteinivorum
Cylindrospermopsis MabrTax GCF_001586755
Cylindrospermopsis raciborskii
Cylindrospermum stagnale
Cypionkella aquatica
Cypionkella psychrotolerans
Cypionkella sinensis
Cyrtobacter comes
Cysteiniphilum halobium
Cysteiniphilum litorale
Cysteiniphilum MabrTax GCF_052030555
Cysteiniphilum marinum
Cystobacter ferrugineus
Cystobacter fuscus
Cytobacillus citreus
Cytobacillus dafuensis
Cytobacillus depressus
Cytobacillus eiseniae
Cytobacillus firmus
Cytobacillus gottheilii
Cytobacillus horneckiae
Cytobacillus kochii
Cytobacillus MabrTax GCF_001038755
Cytobacillus mangrovibacter
Cytobacillus massiliagabonensis
Cytobacillus oceanisediminis
Cytobacillus praedii
Cytobacillus pseudoceanisediminis
Cytobacillus purgationiresistens
Cytobacillus solani
Cytobacillus spartinae
Cytobacillus spongiae
Cytobacillus stercorigallinarum
Cytobacillus strain BNO1
Cytophaga aurantiaca

D

Dactylococcopsis salina
Dactylopiibacterium carminicum
Dactylosporangium aurantiacum
Dactylosporangium cerinum
Dactylosporangium darangshiense
Dactylosporangium fulvum
Dactylosporangium maewongense
Dactylosporangium roseum
Dactylosporangium salmoneum
Dactylosporangium siamense
Dactylosporangium sucinum
Dactylosporangium vinaceum
Daeguia caeni
Daejeonella lutea
Daejeonella oryzae
Daejeonella rubra
Dakarella massiliensis
Dankookia rubra
Danxiaibacter flavus
Dapis brunnea
Dapis hubbardiae
Dapis purpurea
Daquilactobacillus linshuiensis
Dasania marina
Dasania phycosphaerae
Dawidia cretensis
Dawidia soli
Dechloromonas agitata
Dechloromonas aquae
Dechloromonas denitrificans
Dechloromonas hankyongensis
Dechloromonas hortensis
Deefgea chitinilytica
Deefgea piscis
Deefgea rivuli
Deefgea salmonis
Deefgea tanakiae
Deferribacter abyssi
Deferribacter autotrophicus
Deferribacter desulfuricans
Deferribacter thermophilus
Deferrisoma camini
Deferrisoma palaeochoriense
Deferrivibrio essentukiensis
Deferrivibrio metallireducens
Defluviitalea phaphyphila
Defluviitalea raffinosedens
Defluviitalea saccharophila
Defluviitoga tunisiensis
Dehalobacter restrictus
Dehalobacterium formicoaceticum
Dehalococcoides MabrTax GCF_000009025
Dehalococcoides MabrTax GCF_000025025
Dehalococcoides mccartyi
Dehalogenimonas alkenigignens
Dehalogenimonas etheniformans
Dehalogenimonas formicexedens
Dehalogenimonas loeffleri
Dehalogenimonas lykanthroporepellens
Deinobacterium chartae
Deinococcus actinosclerus
Deinococcus aerius
Deinococcus aerolatus
Deinococcus aerophilus
Deinococcus aestuarii
Deinococcus aetherius
Deinococcus alpinitundrae
Deinococcus altitudinis
Deinococcus aluminii
Deinococcus antarcticus
Deinococcus apachensis

Deinococcus aquaedulcis
Deinococcus aquaticus
Deinococcus aquatilis
Deinococcus aquiradiocola
Deinococcus arboris
Deinococcus arcticus
Deinococcus arenae
Deinococcus arenicola
Deinococcus betulae
Deinococcus budaensis
Deinococcus caeni
Deinococcus carri
Deinococcus cavernae
Deinococcus cellulosilyticus
Deinococcus daejeonensis
Deinococcus depolymerans
Deinococcus deserti
Deinococcus detaillensis
Deinococcus enclensis
Deinococcus ficus
Deinococcus fonticola
Deinococcus frigans
Deinococcus geothermalis
Deinococcus gobiensis
Deinococcus grandis
Deinococcus hohokamensis
Deinococcus hopiensis
Deinococcus humi
Deinococcus irradiatoli
Deinococcus koreensis
Deinococcus lacus
Deinococcus lichenicola
Deinococcus malanensis
Deinococcus maricopensis
Deinococcus marmoris
Deinococcus metalli
Deinococcus metallilatus
Deinococcus misasensis
Deinococcus multiflagellatus
Deinococcus murrayi
Deinococcus navajonensis
Deinococcus oregonensis
Deinococcus pantiae
Deinococcus peraridilitoris
Deinococcus petrolearius
Deinococcus phoenicis
Deinococcus pimensis
Deinococcus piscis
Deinococcus planocerae
Deinococcus proteolyticus
Deinococcus psychrotolerans
Deinococcus puniceus
Deinococcus radiodurans
Deinococcus radiomollis
Deinococcus radiophilus
Deinococcus radiopugnans
Deinococcus radiotolerans
Deinococcus reticulitermitis
Deinococcus rhizophilus
Deinococcus roseus
Deinococcus rubellus
Deinococcus ruber
Deinococcus rufus
Deinococcus saharensis
Deinococcus saxicola
Deinococcus sedimenti
Deinococcus seoulensis
Deinococcus soli
Deinococcus sonorensis
Deinococcus superficialis
Deinococcus taeaanensis
Deinococcus taklimakanensis
Deinococcus terrestris
Deinococcus wulumuqiensis

Deinococcus xiangnanensis
Deinococcus xinjiangensis
Deinococcus yavapaiensis
Deinococcus yunweiensis
Delftia acidovorans
Delftia deserti
Delftia lacustris
Dellaglia algida
Dellaglia carnosae
Dellaglia kimchii
Demequina activiva
Demequina aestuarii
Demequina aurantiaca
Demequina capsici
Demequina flava
Demequina gelatinilytica
Demequina globuliformis
Demequina iriomotensis
Demequina lignilytica
Demequina litoralis
Demequina lutea
Demequina mangrovi
Demequina maris
Demequina muriae
Demequina oxidasica
Demequina pelophila
Demequina phytophila
Demequina rhizosphaerae
Demequina salsinimoris
Demequina sedimicola
Demequina sediminis
Demequina silvatica
Demequina soli
Demequina subtropica
Demequina zhanjiangensis
Demetria terragena
Deminuibacter soli
Dendronalium phyllosphericum
Dendrosporobacter quercicolus
Denitrificella aggregata
Denitrificimonas organivorans
Denitrificimonas tolerans
Denitrificimonas yunnanensis
Denitrificisoma oestradiolicum
Denitrificimonas caeni
Denitrificimonas halotolerans
Denitrobacterium detoxificans
Denitrobaculum tricleocarpae
Denitromonas halophila
Denitromonas iodatirespirans
Denitromonas ohlonensis
Denitrovibrio acetiphilus
Dentiradicibacter hellwigii
Dermabacter hominis
Dermabacter indicis
Dermabacter jinjuensis
Dermabacter vaginalis
Dermacoccus abyssi
Dermacoccus nishinomiyaensis
Dermatobacter hominis
Dermatophilus congolensis
Dermatophilus MabrTax GCF_017584535
Derxia gummosa
Derxia lacustris
Desemzia incerta
Desemzia MabrTax GCF_045528345
Desertibacillus haloalkaliphilus
Desertibaculum subflavum
Desertifilum tharense
Desertihabitans aurantiacus
Desertihabitans brevis
Desertimonas flava
Desertivibrio insolitus
Desertivirga arenae
Desertivirga brevis
Desertivirga xinjiangensis
Desmospora activa
Desmospora profundinema
Desnuesiella massiliensis
Desulfacinum hydrothermale
Desulfacinum infernum
Desulfallas thermosapovorans
Desulfamplus magnetovallimortis
Desulfarculus baarsii
Desulfatibacillum aliphaticivorans
Desulfatibacillum alkenivorans
Desulfatiferula olefinivorans
Desulfatiglans anilini
Desulfatiglans parachlorophenolica
Desulfatirhabdium butyrativorans
Desulfatitalea alkaliphila
Desulfatitalea tepidiphila
Desulfatibacter alkalitolerans
Desulfitispora alkaliphila
Desulfitobacterium chlororespirans
Desulfitobacterium dehalogenans
Desulfitobacterium dichloroeliminans
Desulfitobacterium elongatum
Desulfitobacterium hafniense
Desulfitobacterium metallireducens
Desulfitobacterium nosdiversum
Desulfobacca acetoxidans
Desulfobacter curvatus
Desulfobacter hydrogenophilus
Desulfobacter latus
Desulfobacter postgatei
Desulfobacter vibrioformis
Desulfobacula phenolica
Desulfobacula toluolica
Desulfobaculum bizertense
Desulfobaculum senezii
Desulfobaculum xiamenense
Desulfobotulus alkaliphilus
Desulfobotulus mexicanus
Desulfobotulus pelophilus
Desulfobulbus alkaliphilus
Desulfobulbus elongatus
Desulfobulbus oligotrophicus
Desulfobulbus oralis
Desulfobulbus propionicus
Desulfobulbus rhabdoformis
Desulfocapsa sulfexigens
Desulfocarbo indianensis
Desulfocastanea catecholica
Desulfocicer niacini
Desulfococcus multivorans
Desulfoconvexum algidum
Desulfocucumis palustris
Desulfocurvibacter africanus subsp. africanus
Desulfocurvus thunnarius
Desulfocurvus vexinensis
Desulfofalx alkaliphila
Desulfofarcimen acetoxidans
Desulfoferrobacter suflitae
Desulfoferula mesophila
Desulfofervidus auxilii
Desulfofundulus australicus
Desulfofundulus kuznetsovii
Desulfofundulus luciae
Desulfofundulus salinus
Desulfofundulus thermobenzoicus
Desulfofundulus thermocisternus
Desulfofundulus thermosubterraneus
Desulfofustis glycolicus
Desulfofustis limnaeus
Desulfoglaeba alkanexedens
Desulfogranum aggregans
Desulfogranum japonicum

Desulfogranum marinum
Desulfogranum mediterraneum
Desulfohalobium retbaense
Desulfohalovibrio reitneri
Desulfolithobacter dissulfuricans
Desulfolucanica intricata
Desulfoluna butyratoxydans
Desulfoluna limicola
Desulfoluna spongiiphila
Desulfolutivibrio sulfodismutans
Desulfolutivibrio sulfoxidireducens
Desulfomarina profundii
Desulfomicrobium aestuarii
Desulfomicrobium apsheronum
Desulfomicrobium baculatum
Desulfomicrobium escambiense
Desulfomicrobium macestii
Desulfomicrobium orale
Desulfomicrobium salsuginis
Desulfomonile tiedjei
Desulfonatronospira thiodismutans
Desulfonatronovibrio hydrogenovorans
Desulfonatronovibrio magnus
Desulfonatronum lacustre
Desulfonatronum parangueonense
Desulfonatronum thioautotrophicum
Desulfonatronum thiodismutans
Desulfonatronum thiosulfatophilum
Desulfonauticus autotrophicus
Desulfonauticus submarinus
Desulfonema ishimotonii
Desulfonema limicola
Desulfonema magnum
Desulfonispota thiosulfatigenes
Desulfopila aestuarii
Desulfopila inferna
Desulfoplanes formicivorans
Desulfoprunum benzoelyticum
Desulforadius tongensis
Desulforamulus aeronauticus
Desulforamulus aquiferis
Desulforamulus ferrireducens
Desulforamulus hydrothermalis
Desulforamulus putei
Desulforamulus reducens
Desulforamulus ruminis
Desulforegula conservatrix
Desulforhabdus amnigena
Desulforhopalus glucosivorans
Desulforhopalus singaporensis
Desulforhopalus vacuolatus
Desulforudis audaxviator
Desulfosalsimonas propionica
Desulfosarcina alkanivorans
Desulfosarcina cetonica
Desulfosarcina ovata subsp. ovata
Desulfosarcina ovata subsp. sediminis
Desulfosarcina variabilis
Desulfosarcina widdellii
Desulfosceptra tomskiensis
Desulfoscipio geothermicus
Desulfoscipio gibsoniae
Desulfosediminicola flagellatus
Desulfosediminicola ganghwensis
Desulfosoma caldarium
Desulfosoma profundii
Desulfospira joergensenii
Desulfosporomusa polytropa
Desulfosporosinus acididurans
Desulfosporosinus acidiphilus
Desulfosporosinus burensis
Desulfosporosinus cupriresistens
Desulfosporosinus fructosivorans
Desulfosporosinus hippei
Desulfosporosinus infrequens
Desulfosporosinus lacus
Desulfosporosinus meridiei
Desulfosporosinus metallidurans
Desulfosporosinus nitroreducens
Desulfosporosinus nitroso-reducens
Desulfosporosinus orientis
Desulfosporosinus paludis
Desulfosporosinus shakirovi
Desulfosporosinus youngiae
Desulfosudis oleivorans
Desulfotalea psychrophila
Desulfothermobacter acidiphilus
Desulfothermus naphthae
Desulfothermus okinawensis
Desulfotignum balticum
Desulfotignum phosphitoxidans
Desulfotomaculum copahuensis
Desulfotomaculum defluvii
Desulfotomaculum nigrificans
Desulfotruncus alcoholivorax
Desulfotruncus arcticus
Desulfovectis peckii
Desulfovermiculus halophilus
Desulfovibrio aminophilus
Desulfovibrio biadhensis
Desulfovibrio cuneatus
Desulfovibrio desulfuricans
Desulfovibrio fairfieldensis
Desulfovibrio falkowii
Desulfovibrio ferrophilus
Desulfovibrio gilichinskyi
Desulfovibrio inopinatus
Desulfovibrio intestinalis
Desulfovibrio legallii
Desulfovibrio litoralis
Desulfovibrio MabrTax GCF_004558695
Desulfovibrio MabrTax GCF_021630845
Desulfovibrio MabrTax GCF_056795195
Desulfovibrio mangrovi
Desulfovibrio oxycloinae
Desulfovibrio piger
Desulfovibrio porci
Desulfovibrio psychrotolerans
Desulfovibrio simplex
Desulfovibrio subterraneus
Desulfovibrio thermocuniculi
Desulfovulcanus ferrireducens
Desulfurella amilsii
Desulfurella multipotens
Desulfuribacillus alkaliarsenatis
Desulfuribacillus stibiiarsenatis
Desulfurispira natronophila
Desulfurispirillum alkaliphilum
Desulfurispira thermophila
Desulfurivibrio alkaliphilus
Desulfurivibrio dismutans
Desulfurivibrio modestus
Desulfurivibrio nitratireducens
Desulfurobacterium atlanticum
Desulfurobacterium crinifex
Desulfurobacterium indicum
Desulfurobacterium MabrTax GCF_000421485
Desulfurobacterium pacificum
Desulfurobacterium thermolithotrophum
Desulfuromonas acetoxidans
Desulfuromonas carbonis
Desulfuromonas soudanensis
Desulfuromonas svalbardensis
Desulfuromonas thiophila
Desulfuromonas versatilis
Desulfuromusa ferrireducens
Desulfuromusa kysingii
Dethiobacter alkaliphilus

Dethiosulfatarculus sandiegensis
Dethiosulfatibacter aminovorans
Dethiosulfovibrio faecalis
Dethiosulfovibrio peptidovorans
Dethiosulfovibrio russensis
Dethiosulfovibrio salsuginis
Dethiothermospora halolimnae
Devosia alba
Devosia albogilva
Devosia aquimaris
Devosia beringensis
Devosia chinhatensis
Devosia crocina
Devosia elaeis
Devosia enhydra
Devosia epidermidihirudinis
Devosia equisanguinis
Devosia faecipullorum
Devosia geojensis
Devosia ginsengisoli
Devosia honganensis
Devosia indica
Devosia insulae
Devosia lacusdianchii
Devosia limi
Devosia litorisediminis
Devosia lucknowensis
Devosia MabrTax GCF_004005995
Devosia MabrTax GCF_012847305
Devosia marina
Devosia naphthalenivorans
Devosia neptuniae
Devosia nitrariae
Devosia oryziradicis
Devosia oryzisoli
Devosia pacifica
Devosia phytovorans
Devosia polycyclovorans
Devosia psychrophila
Devosia rhizoryzae
Devosia rhizosphaerae
Devosia rhodophyticola
Devosia riboflavina
Devosia salina
Devosia sediminis
Devosia soli
Devosia subaequoris
Devosia submarina
Devosia ureilytica
Devosia yakushimensis
Devriesea agamarum
Dialister histaminiformans
Dialister hominis
Dialister invisus
Dialister MabrTax GCF_002320515
Dialister massiliensis
Dialister microaerophilus
Dialister pneumosintes
Dialister succinatiphilus
Diaminobutyricimonas aerilata
Diaphorobacter aerolatus
Diaphorobacter caeni
Diaphorobacter limosus
Diaphorobacter nitroreducens
Diaphorobacter ruginosibacter
Dichelobacter nodosus
Dichotomicrobium thermohalophilum
Dickeya ananatis
Dickeya aquatica
Dickeya chrysanthemi
Dickeya dadantii
Dickeya dadantii subsp. *dieffenbachiae*
Dickeya dianthicola
Dickeya fangzhongdai

Dickeya lacustris
Dickeya oryzae
Dickeya parazeae
Dickeya poaceiphila
Dickeya solani
Dickeya undicola
Dickeya zeae
Dictyobacter alpinus
Dictyobacter arantiisoli
Dictyobacter aurantiacus
Dictyobacter formicarum
Dictyobacter halimunensis
Dictyoglomus thermophilum
Dictyoglomus turgidum
Dielma fastidiosa
Dietzia aerolata
Dietzia alimentaria
Dietzia aurantiaca
Dietzia cercidiphylli
Dietzia cinnamea
Dietzia kunjamensis
Dietzia kunjamensis subsp. *schimae*
Dietzia lutea
Dietzia MabrTax GCF_003052165
Dietzia maris
Dietzia massiliensis
Dietzia natronolimnaea
Dietzia psychrhalcaliphila
Dietzia timorensis
Dinghuibacter silviterrae
Dinoroseobacter shibae
Diplocloster agilis
Diplocloster hominis
Diplocloster modestus
Dissulfuribacter thermophilus
Dissulfurimicrobium hydrothermale
Dissulfurirhabdus thermomarina
Dissulfurispira thermophila
Ditibartonella apihabitans
Ditibartonella apis
Ditibartonella cholidocola
Dokdonella aquatica
Dokdonella fugitiva
Dokdonella ginsengisoli
Dokdonella immobilis
Dokdonella koreensis
Dokdonella MabrTax GCF_049289055
Dokdonella soli
Dokdonia donghaensis
Dokdonia pacifica
Dokdonia ponticola
Dokdonia sinensis
Dolichospermum circinale
Dolichospermum compactum
Dolichospermum flos-aquae
Dolichospermum heterosporum
Dolichospermum lemmermannii
Dolichospermum planctonicum
Dolomitihabitans soli
Dolosicoccus paucivorans
Dolosigranulum pigrum
Dolosigranulum savutiense
Domibacillus aminovorans
Domibacillus antri
Domibacillus enclensis
Domibacillus epiphyticus
Domibacillus indicus
Domibacillus iocasae
Domibacillus mangrovi
Domibacillus robiginosus
Domibacillus tundrae
Donghicola eburneus
Donghicola mangrovi
Donghicola tyrosinivorans

Dongia deserti
Dongia mobilis
Dongia rigui
Dongia soli
Dongshaea marina
Doolittlea endobia
Dorea acetigenes
Dorea ammoniilytica
Dorea amylophila
Dorea formicigenerans
Dorea hominis
Dorea longicatena
Dorea phocaeensis
Draconibacterium aestuarii
Draconibacterium halophilum
Draconibacterium mangrovi
Draconibacterium orientale
Draconibacterium sediminis
Drancourtella massiliensis
Dryocola baronae
Dryocola boscaweniae
Dryocola clanedunensis
Dryocola clanedunensis subsp. sulfonylureivorans
Dryocola mayonis
Dryocola sharpae
Dubosiella muris
Dubosiella newyorkensis
Duffyella gerundensis
Duganella aceris
Duganella alba
Duganella aquatilis
Duganella caerulea
Duganella callida
Duganella dendranthematis
Duganella fentianensis
Duganella flavida
Duganella guangzhouensis
Duganella hordei
Duganella lactea
Duganella levis
Duganella margarita
Duganella paludis
Duganella phyllosphaerae
Duganella qianjiadongensis
Duganella radices
Duganella rhizosphaerae
Duganella rivi
Duganella sacchari
Duganella violaceicalia
Duganella vulcania
Duganella zoogloeoides
Dulcicalothrix desertica
Duncaniella dubosii
Duncaniella freteri
Duncaniella muricolitica
Duncaniella muris
Duodenibacillus massiliensis
Dyadobacter alkalitolerans
Dyadobacter arcticus
Dyadobacter aurulentus
Dyadobacter beijingensis
Dyadobacter bucti
Dyadobacter chenhuauii
Dyadobacter chenwenxiniae
Dyadobacter crusticola
Dyadobacter diqingensis
Dyadobacter endophyticus
Dyadobacter fanqingshengii
Dyadobacter fermentans
Dyadobacter flavalbus
Dyadobacter frigoris
Dyadobacter helix
Dyadobacter jejuensis
Dyadobacter jiangsuensis

Dyadobacter koreensis
Dyadobacter linearis
Dyadobacter luteus
Dyadobacter luticola
Dyadobacter MabrTax GCF_031455745
Dyadobacter pollutisoli
Dyadobacter psychrophilus
Dyadobacter psychrotolerans
Dyadobacter sandarakinus
Dyadobacter sediminis
Dyadobacter soli
Dyadobacter subterraneus
Dyadobacter tibetensis
Dyella acidiphila
Dyella acidisoli
Dyella agri
Dyella aluminiiresistens
Dyella amyloliquefaciens
Dyella caseinilytica
Dyella choica
Dyella dinghuensis
Dyella flagellata
Dyella flava
Dyella ginsengisoli
Dyella halodurans
Dyella humi
Dyella humicola
Dyella japonica
Dyella jejuensis
Dyella jiangningensis
Dyella koreensis
Dyella kyungheensis
Dyella lipolytica
Dyella lutea
Dyella MabrTax GCF_000620485
Dyella MabrTax GCF_052114725
Dyella marenensis
Dyella mobilis
Dyella monticola
Dyella nitratireducens
Dyella psychrodurans
Dyella sedimenti
Dyella silvae
Dyella silvatica
Dyella solisilvae
Dyella stictolepturae
Dyella subtropica
Dyella tabacisoli
Dyella telluris
Dyella terrae
Dyella thailandensis
Dyella thiooxydans
Dysgonomonas gade
Dysgonomonas hofstadii
Dysgonomonas MabrTax GCF_001899125
Dysgonomonas MabrTax GCF_002483985
Dysgonomonas macrotermitis
Dysgonomonas mossii
Dysgonomonas reticulitermitis
Dysgonomonas termitidis
Dysosmobacter acutus
Dysosmobacter segnis
Dysosmobacter welbionis

E

Echinicola arenosa
Echinicola jeungdonensis
Echinicola marina
Echinicola pacifica
Echinicola rosea
Echinicola salinicaeni
Echinicola shivajiensis
Echinicola soli
Echinicola strongylocentroti

Echinicola vietnamensis
Echinimonas agarilytica
Ectobacillus antri
Ectobacillus funiculus
Ectobacillus panaciterrae
Ectobacillus polymachus
Ectobacillus ponti
Ectobacillus soli
Ectopseudomonas alcaliphila
Ectopseudomonas chengduensis
Ectopseudomonas composti
Ectopseudomonas guguanensis
Ectopseudomonas hydrolytica
Ectopseudomonas khazarica
Ectopseudomonas mendocina
Ectopseudomonas oleovorans
Ectopseudomonas oleovorans subsp. oleovorans
Ectopseudomonas toyotomiensis
Ectorhizobium quercum
Ectothiorhodospinus mongolicus
Ectothiorhodospira lacustris
Ectothiorhodospira magna
Ectothiorhodospira marina
Ectothiorhodospira shaposhnikovii
Ectothiorhodospira strain beta1
Ectothiorhodospira strain Casida A
Ectothiorhodospira strain DSM 4118
Ectothiorhodospira variabilis
Edaphobacillus lindanitolerans
Edaphobacter acidisoli
Edaphobacter aggregans
Edaphobacter albus
Edaphobacter bradus
Edaphobacter dinghuensis
Edaphobacter flagellatus
Edaphobacter modestus
Edaphobacter paludis
Edaphocola aurantiacus
Edaphocola flava
Edaphosphingomonas fennica
Edaphosphingomonas haloaromaticamans
Edaphovirga cremea
Edwardsiella anguillarum
Edwardsiella hoshinae
Edwardsiella ictaluri
Edwardsiella piscicida
Edwardsiella tarda
Effusibacillus consociatus
Effusibacillus dendaii
Effusibacillus lacus
Effusibacillus pohliae
Egbenema bharatensis
Eggerthella guodeyinii
Eggerthella lenta
Eggerthella sinensis
Eggerthella timonensis
Eggerthia catenaformis
Egibacter rhizosphaerae
Egicoccus halophilus
Ehrlichia canis
Ehrlichia chaffeensis
Ehrlichia japonica
Ehrlichia MabrTax GCF_001686285
Ehrlichia minasensis
Ehrlichia muris
Ehrlichia muris subsp. eauclairensis
Ehrlichia ruminantium
Ehrlichia sennetsu
Eikenella corrodens
Eikenella exigua
Eikenella glucosivorans
Eikenella halliae
Eikenella longinqua
Eilatimonas milleporae

Eionea flava
Eisenbergiella MabrTax GCF_003478085
Eisenbergiella massiliensis
Eisenbergiella porci
Eisenbergiella tayi
Eisenbacter elegans
Ekhidna algicida
Ekhidna lutea
Ekhidna MabrTax GCF_039939555
Ekhidna MabrTax GCF_039961565
Electrothrix scaldis
Eleftheria terrae
Elioraea rosea
Elioraea tepida
Elioraea tepidiphila
Elioraea thermophila
Elizabethkingia anophelis
Elizabethkingia anophelis subsp. anophelis
Elizabethkingia argenteiflava
Elizabethkingia bruuniana
Elizabethkingia meningoseptica
Elizabethkingia miricola
Elizabethkingia occulta
Elizabethkingia ursingii
Elagibacter isourolithinifaciens
Elongatibacter sediminis
Elstera cyanobacteriorum
Elusimicrobium minutum
Elusimicrobium posterum
Elusimicrobium simillimum
Embleya australiensis
Embleya hyalina
Embleya MabrTax GCF_040629175
Embleya scabrispora
Emcibacter nanhaiensis
Emergencia timonensis
Empedobacter brevis
Empedobacter falsenii
Empedobacter MabrTax GCF_002322895
Empedobacter sedimenti
Empedobacter stercoris
Empedobacter tilapiae
Emticicia agri
Emticicia aquatica
Emticicia aquatilis
Emticicia fluvialis
Emticicia oligotrophica
Emticicia soli
Endobacter medicaginis
Endobacterium cereale
Endobacterium panacihumi
Endomicrobiellum trichonymphae
Endomicrobium proavitum
Endoriftia persephonae
Endoryza foliicola
Endosaccharibacter trunci
Endothiovibrio diazotrophicus
Endozoicomonas acroporae
Endozoicomonas arenosclerae
Endozoicomonas ascidiicola
Endozoicomonas atrinae
Endozoicomonas elysicola
Endozoicomonas euniceicola
Endozoicomonas gorgoniicola
Endozoicomonas lisbonensis
Endozoicomonas MabrTax GCF_049275935
Endozoicomonas montiporae
Endozoicomonas numazuensis
Enemella dayhoffiae
Enemella evansiae
Enhydrobacter aerosaccus
Enorma burkinafasensis
Enorma massiliensis
Enorma phocaeensis

Enorma shizhengliae
Enorma timonensis
Ensifer adhaerens
Ensifer aridi
Ensifer canadensis
Ensifer *MabrTax* GCF_001429285
Ensifer oleiphilus
Ensifer sesbaniae
Ensifer soli
Ensifer strain DSM 4119
Enteractinococcus coprophilus
Enteractinococcus fodinae
Enteractinococcus helveticum
Enterobacillus tribolii
Enterobacter adelaidei
Enterobacter asburiae
Enterobacter bugandensis
Enterobacter cancerogenus
Enterobacter chengduensis
Enterobacter chinensis
Enterobacter chuandaensis
Enterobacter cloacae subsp. *cloacae*
Enterobacter cloacae subsp. *dissolvens*
Enterobacter dykesii
Enterobacter hormaechei subsp. *hoffmannii*
Enterobacter hormaechei subsp. *hormaechei*
Enterobacter hormaechei subsp. *oharae*
Enterobacter hormaechei subsp. *steigerwaltii*
Enterobacter hormaechei subsp. *xiangfangensis*
Enterobacter huaxiensis
Enterobacter kobei
Enterobacter lignolyticus
Enterobacter ludwigii
Enterobacter *MabrTax* GCF_001022965
Enterobacter *MabrTax* GCF_001888805
Enterobacter *MabrTax* GCF_013927005
Enterobacter *MabrTax* GCF_014103115
Enterobacter *MabrTax* GCF_031987805
Enterobacter mori
Enterobacter nematophilus
Enterobacter oligotrophicus
Enterobacter pasteurii
Enterobacter pseudoroggenkampii
Enterobacter quasiormaechei
Enterobacter quasimori
Enterobacter quasiroggenkampii
Enterobacter roggkampii
Enterobacter sichuanensis
Enterobacter soli
Enterobacter strain JCM 8580
Enterobacter vonholyi
Enterobacter wuhouensis
Enterocloster alcoholdehydrogenati
Enterocloster aldenensis
Enterocloster asparagiformis
Enterocloster boltea
Enterocloster citroniae
Enterocloster clostridioformis
Enterocloster lavalensis
Enterocloster *MabrTax* GCF_037247845
Enterococcus alcedinis
Enterococcus alishanensis
Enterococcus aquimarinus
Enterococcus asini
Enterococcus avium
Enterococcus bulliens
Enterococcus caccae
Enterococcus camelliae
Enterococcus canintestini
Enterococcus canis
Enterococcus casseliflavus
Enterococcus cecorum
Enterococcus clewellii
Enterococcus columbae
Enterococcus courvalinii
Enterococcus crotali
Enterococcus devriesei
Enterococcus diestrammenae
Enterococcus dispar
Enterococcus dongliensis
Enterococcus durans
Enterococcus entomosocium
Enterococcus eurekensis
Enterococcus faecalis
Enterococcus faecium
Enterococcus ferrettii
Enterococcus florum
Enterococcus gallinarum
Enterococcus gilvus
Enterococcus haemoperoxidus
Enterococcus hailinensis
Enterococcus hermanniensis
Enterococcus hirae
Enterococcus hulanensis
Enterococcus huntleyi
Enterococcus ikei
Enterococcus infantis
Enterococcus innesii
Enterococcus italicus
Enterococcus lactis
Enterococcus larvae
Enterococcus lemanii
Enterococcus lemimoniae
Enterococcus lowellii
Enterococcus *MabrTax* GCF_017316225
Enterococcus *MabrTax* GCF_017316315
Enterococcus *MabrTax* GCF_050498585
Enterococcus malodoratus
Enterococcus mansonii
Enterococcus mediterraneensis
Enterococcus moelleringii
Enterococcus montenegrensis
Enterococcus moraviensis
Enterococcus mundtii
Enterococcus murrayae
Enterococcus nangangensis
Enterococcus olivae
Enterococcus pallens
Enterococcus palustris
Enterococcus phoeniculicola
Enterococcus pingfangensis
Enterococcus plantarum
Enterococcus pseudoavium
Enterococcus quebecensis
Enterococcus raffinosus
Enterococcus ratti
Enterococcus rivorum
Enterococcus rotai
Enterococcus saccharolyticus
Enterococcus saccharolyticus subsp. *saccharolyticus*
Enterococcus saigonensis
Enterococcus salsurae
Enterococcus silesiacus
Enterococcus songbeiensis
Enterococcus spodopterae
Enterococcus sulfureus
Enterococcus termitis
Enterococcus testudinis
Enterococcus thailandicus
Enterococcus timonensis
Enterococcus ureasiticus
Enterococcus ureilyticus
Enterococcus viikkiensis
Enterococcus villorum
Enterococcus wangshanyuanii
Enterococcus willemsii
Enterococcus wittei
Enterococcus xiangfangensis

Enteroscipio rubneri
Enterovibrio altilux
Enterovibrio baiacu
Enterovibrio calviensis
Enterovibrio coralii
Enterovibrio escicola
Enterovibrio gelatinilyticus
Enterovibrio litoreus
Enterovibrio MabrTax GCF_000264435
Enterovibrio nigricans
Enterovibrio norvegicus
Enterovibrio paralichthyis
Enterovibrio qingdaonensis
Enterovirga aerilata
Enterovirga rhinocerotis
Entomobacter blattae
Entomohabitans teleogrylli
Entomomonas asaccharolytica
Entomomonas moraniae
Entomoplasma ellychniae
Entomoplasma freundtii
Entomospira culicis
Entomospira entomophila
Entomospira nematocerorum
Eoetvoesiella caeni
Ephemeropterocola cinctiostellae
Epibacterium ulvae
Epidermidibacterium keratini
Epilithonimonas arachidiradicis
Epilithonimonas bovis
Epilithonimonas caeni
Epilithonimonas ginsengisoli
Epilithonimonas hispanica
Epilithonimonas hominis
Epilithonimonas hungarica
Epilithonimonas lactis
Epilithonimonas mollis
Epilithonimonas pallida
Epilithonimonas tenax
Epilithonimonas vandammei
Epilithonimonas xixisoli
Epilithonimonas zeae
Epulonipiscium viviparus
Ercella succinigenes
Ereboglobus luteus
Eremococcus coleocola
Erwinia amylovora
Erwinia aphidicola
Erwinia beijingensis
Erwinia billingiae
Erwinia dacicola
Erwinia endophytica
Erwinia MabrTax GCF_002751995
Erwinia MabrTax GCF_036865485
Erwinia magellanica
Erwinia mallotivora
Erwinia mediterraneensis
Erwinia oleae
Erwinia papayae
Erwinia persicina
Erwinia phyllosphaerae
Erwinia piriflorinigrans
Erwinia plantamica
Erwinia psidii
Erwinia psychrophila
Erwinia pyri
Erwinia pyrifoliae
Erwinia rhapontici
Erwinia sorbitola
Erwinia tasmaniensis
Erwinia typographi
Erysipelothrix amsterdamensis
Erysipelothrix anatis
Erysipelothrix aquatica
Erysipelothrix enhydrae
Erysipelothrix inopinata
Erysipelothrix larvae
Erysipelothrix piscisicarius
Erysipelothrix rhusiopathiae
Erysipelothrix rhusiopathiae subsp. *ohloneorum*
Erysipelothrix tonsillarum
Erysipelothrix urinaevulpis
Erythrobacter alti
Erythrobacter ani
Erythrobacter aurantius
Erythrobacter aureus
Erythrobacter colymbi
Erythrobacter cryptus
Erythrobacter dokdonensis
Erythrobacter donghaensis
Erythrobacter fulvus
Erythrobacter insulae
Erythrobacter litoralis
Erythrobacter longus
Erythrobacter MabrTax GCF_058125455
Erythrobacter mangrovi
Erythrobacter neustonensis
Erythrobacter oryzae
Erythrobacter ramosus
Erythrobacter rubeus
Erythrobacter sanguineus
Erythrobacter tepidarius
Erythrobacter westpacificensis
Escherichia albertii
Escherichia coli
Escherichia fergusonii
Escherichia MabrTax GCF_004211985
Escherichia marmotae
Escherichia ruysiae
Escherichia whittamii
Eshraghiella crossotus
Estrella lausannensis
Ethanoligenens harbinense
Eubacterium aggregans
Eubacterium album
Eubacterium barkeri
Eubacterium callanderi
Eubacterium cellulosolvens
Eubacterium coprostanoligenes
Eubacterium limosum
Eubacterium MabrTax GCF_000435815
Eubacterium MabrTax GCF_014465825
Eubacterium MabrTax GCF_015655755
Eubacterium maltosivorans
Eubacterium multiforme
Eubacterium oxidoreducens
Eubacterium pyruvativorans
Eubacterium ramulus
Eubacterium ruminantium
Eubacterium segne
Eubacterium uniforme
Eubacterium ventriosum
Eubacterium xylanophilum
Eubacterium yurii
Eubacterium yurii subsp. *margaretiae*
Eudoraea adriatica
Eudoraea algarum
Eudoraea chungangensis
Eudoraea MabrTax GCF_049664785
Euhalothece natronophila
Euprator demetentiae
Euryhalocaulis caribicus
Euzebya pacifica
Euzebya rosea
Euzebya tangerina
Euzebyella marina
Euzebyella saccharophila
Evansella alkalicola

Evansella caseinilytica
Evansella cellulositytica
Evansella clarkii
Evansella halocellulositytica
Evansella tamaricis
Evansella vedderi
Evtapia gabavorous
Ewingella americana
Ewingella docleensis
Exercitatus varius
Exiguobacterium abrahamii
Exiguobacterium acetylicum
Exiguobacterium aestuarii
Exiguobacterium algae
Exiguobacterium alkaliphilum
Exiguobacterium antarcticum
Exiguobacterium artemiae
Exiguobacterium aurantiacum
Exiguobacterium chiriquhucha
Exiguobacterium flavidum
Exiguobacterium himgiriensis
Exiguobacterium indicum
Exiguobacterium MabrTax GCF_000632205
Exiguobacterium MabrTax GCF_001766415
Exiguobacterium marinum
Exiguobacterium mexicanum
Exiguobacterium oxidotolerans
Exiguobacterium profundum
Exiguobacterium qingdaonense
Exiguobacterium undae
Exilibacterium tricleocarpae
Exilispira thermophila
Exobacillus caeni
Extensimonas perlucida
Extensimonas soli
Extensimonas vulgaris
Extibacter muris
Ezakiella coagulans
Ezakiella massiliensis
Ezakiella peruensis

F

Facilibium subflavum
Facivitalis istanbulensis
Facklamia hominis
Facklamia lactis
Facklamia languida
Facklamia MabrTax GCF_050409405
Facklamia miroungae
Faecalibacillus faecis
Faecalibacillus intestinalis
Faecalibacter bovis
Faecalibacter macacae
Faecalibacter rhinopitheci
Faecalibacterium butyricigenerans
Faecalibacterium duncaniae
Faecalibacterium gallinarum
Faecalibacterium hattorii
Faecalibacterium intestinale
Faecalibacterium langellae
Faecalibacterium longum
Faecalibacterium prausnitzii
Faecalibacterium taiwanense
Faecalibacterium tardum
Faecalibacterium wellingii
Faecalibaculum rodentium
Faecalicatena absiana
Faecalicatena contorta
Faecalicatena faecalis
Faecalicatena fissicatena
Faecalicatena orotica
Faecalicoccus acidiformans
Faecalicoccus pleomorphus
Faecalimicrobium dakarensis

Faecalimonas canis
Faecalimonas hominis
Faecalimonas nexilis
Faecalimonas umbilicata
Faecalispora anaeroviscerum
Faecalispora jeddahensis
Faecalispora sporosphaeroides
Faecalitalea cylindroides
Faecousia intestinalis
Falsarthrobacter nasiphocae
Falseniella ignava
Falsibacillus albus
Falsibacillus pallidus
Falsigemmobacter faecalis
Falsigemmobacter intermedius
Falsihalocynthiibacter arcticus
Falsiphaeobacter marinintestinus
Falsiporphyrmonas endometrii
Falsirhodobacter algicola
Falsirhodobacter deserti
Falsirhodobacter halotolerans
Falsirhodobacter xinxiangensis
Falsiroseomonas algicola
Falsiroseomonas bella
Falsiroseomonas frigidaquae
Falsiroseomonas oleicola
Falsiroseomonas oryzae
Falsiroseomonas oryzaeterrae
Falsiroseomonas ponticola
Falsiroseomonas selenitidurans
Falsiroseomonas stagni
Falsiroseomonas tokyonensis
Falsiruegeria litorea
Falsiruegeria mediterranea
Falsochrobactrum ovis
Falsochrobactrum shanghaiense
Falsochrobactrum tianjinense
Fangia hongkongensis
Fannyhessea vaginae
Fastidiosibacter lacustris
Fastidiosipila sanguinis
Faucicola boevrei
Faucicola manciunensis
Faunimonas pinastri
Feifania hominis
Fenollaria massiliensis
Fenollaria sporofastidiosus
Fenollaria timonensis
Ferirhizobium litorale
Ferranicluibacter rubi
Ferribacterium limneticum
Ferrigenium kumadai
Ferrigenium straubiae
Ferrimicrobium acidiphilum
Ferrimicrobium MabrTax GCF_027409025
Ferrimonas aestuarii
Ferrimonas balearica
Ferrimonas futtsuensis
Ferrimonas gelatinilytica
Ferrimonas kyonanensis
Ferrimonas lipolytica
Ferrimonas marina
Ferrimonas pelagia
Ferrimonas sediminicola
Ferrimonas sediminum
Ferrimonas senticii
Ferriphaseus amnicola
Ferrithrix thermotolerans
Ferroacidibacillus organovorans
Ferrovibrio plantarum
Ferrovibrio terrae
Ferrovibrio xuzhouensis
Ferrovum MabrTax GCF_027319165
Ferrovum MabrTax GCF_027344885

Ferrovum myxofaciens
Ferruginibacter albus
Ferruginibacter lapsinans
Ferruginibacter paludis
Ferruginibacter yonginensis
Ferruginivarius sediminum
Fertoeibacter niger
Fervidibacillus albus
Fervidibacillus halotolerans
Fervidicella metallireducens
Fervidicola ferrireducens
Ferviditalea candida
Fervidobacterium changbaicum
Fervidobacterium gondwanense
Fervidobacterium islandicum
Fervidobacterium ngatamarikense
Fervidobacterium nodosum
Fervidobacterium pennivorans
Fervidobacterium pennivorans subsp. keratinolyticus
Fervidobacterium pennivorans subsp. shakshaketis
Fervidobacterium thailandense
Fibrella aestuarina
Fibrella aquatica
Fibrella aquatilis
Fibrella arboris
Fibrella forsythiae
Fibrella musci
Fibrella rubiginis
Fibrisoma limi
Fibrisoma montanum
Fibrivirga algicola
Fibrobacter intestinalis
Fibrobacter MabrTax GCF_002210355
Fibrobacter MabrTax GCF_002342555
Fibrobacter succinogenes subsp. elongatus
Fibrobacter succinogenes subsp. succinogenes
Fictibacillus aquaticus
Fictibacillus arsenicus
Fictibacillus barbaricus
Fictibacillus enclensis
Fictibacillus fluitans
Fictibacillus gelatini
Fictibacillus halophilus
Fictibacillus iocasae
Fictibacillus macauensis
Fictibacillus marinisediminis
Fictibacillus nanhaiensis
Fictibacillus norfolkensis
Fictibacillus phosphorivorans
Fictibacillus solisalsi
Fictibacillus terranigra
Fidelibacter multiformis
Filibacter tadaridae
Filifactor alocis
Filifactor villosus
Filimonas effusa
Filimonas lacunae
Filimonas zeae
Filobacillus milosensis
Filomicrobium insigne
Fineworldia dalianensis
Fineworldia MabrTax GCF_000010185
Fineworldia MabrTax GCF_002243175
Fineworldia MabrTax GCF_002243215
Fineworldia magna
Finniella inopinata
Fischerella muscicola
Fischerella thermalis
Flagellatimonas centrodinii
Flagellimonas abyssi
Flagellimonas aequoris
Flagellimonas algarum
Flagellimonas algicida
Flagellimonas algicola
Flagellimonas alginolytica
Flagellimonas allohymeniacidonis
Flagellimonas alvinocaridis
Flagellimonas amoyensis
Flagellimonas amphidinii
Flagellimonas aquimarina
Flagellimonas aurea
Flagellimonas baculiformis
Flagellimonas beolgyonensis
Flagellimonas chongwuensis
Flagellimonas cixiensis
Flagellimonas crocea
Flagellimonas eckloniae
Flagellimonas flava
Flagellimonas hadalis
Flagellimonas halotolerans
Flagellimonas hymeniacidonis
Flagellimonas iocasae
Flagellimonas lutaonensis
Flagellimonas lutimaris
Flagellimonas MabrTax GCF_040112705
Flagellimonas marina
Flagellimonas marinaquae
Flagellimonas maritima
Flagellimonas meishanensis
Flagellimonas meridianipacifica
Flagellimonas myxillae
Flagellimonas nanhaiensis
Flagellimonas oceanensis
Flagellimonas oceani
Flagellimonas ochracea
Flagellimonas okinawensis
Flagellimonas olearia
Flagellimonas onchidii
Flagellimonas pacifica
Flagellimonas pelagia
Flagellimonas profundii
Flagellimonas rhodophyticola
Flagellimonas ruestringensis
Flagellimonas sediminis
Flagellimonas spongiicola
Flagellimonas taeanensis
Flagellimonas ulvae
Flagellimonas yonaguniensis
Flagellimonas zhangzhouensis
Flammeovirga agarivorans
Flammeovirga aprica
Flammeovirga kamogawensis
Flammeovirga pacifica
Flammeovirga pectinis
Flammeovirga yaeyamensis
Flaviaestuarius bacter flavus
Flaviaestuarius bacter amylovorans
Flaviaestuarius bacter aridisoli
Flavicella marina
Flavicella sediminum
Flaviflexus ciconiae
Flaviflexus equikiangi
Flaviflexus huanghaiensis
Flaviflexus massiliensis
Flaviflexus salsibiostraticola
Flaviumibacter cheonanensis
Flaviumibacter fluminis
Flaviumibacter fluvii
Flaviumibacter petaseus
Flaviumibacter profundii
Flaviumibacter rivuli
Flaviumibacter soli
Flaviumibacter solisilvae
Flaviumibacter stibioxidans
Flavitoribacter nigricans
Flavimaribacter sediminis
Flavimaricola marinus
Flavimobilis marinus

Flavimobilis rhizosphaerae
Flavimobilis soli
Flavipsychrobacter stenotrophus
Flaviramulus aquimarinus
Flaviramulus basaltis
Flaviramulus multivorans
Flavisericum labens
Flavisolibacter ginsengisoli
Flavisolibacter ginsenosidimutans
Flavisolibacter longurius
Flavisolibacter nicotianae
Flavisolibacter tropicus
Flavisphingomonas formosensis
Flavisphingopyxis soli
Flavitalea antarctica
Flavitalea flava
Flavitalea plasmicola
Flavivirga abyssicola
Flavivirga algicola
Flavivirga amylovorans
Flavivirga aquatica
Flavivirga aquimarina
Flavivirga eckloniae
Flavivirga jejuensis
Flavivirga rizhaonensis
Flavivirga spongiicola
Flavobacterium acetivorans
Flavobacterium aciduliphilum
Flavobacterium adherens
Flavobacterium adiutor
Flavobacterium aeripolare
Flavobacterium aerium
Flavobacterium aestivum
Flavobacterium aestuarii
Flavobacterium agri
Flavobacterium agricola
Flavobacterium agrisoli
Flavobacterium ajazii
Flavobacterium akiainvivens
Flavobacterium album
Flavobacterium algicola
Flavobacterium algoriphilum
Flavobacterium alboris
Flavobacterium alboritolerans
Flavobacterium alkalisoli
Flavobacterium alvei
Flavobacterium ammonificans
Flavobacterium ammoniigenes
Flavobacterium amnicola
Flavobacterium amniphilum
Flavobacterium amylolyticum
Flavobacterium anhuiense
Flavobacterium anseongense
Flavobacterium antarcticum
Flavobacterium aquariorum
Flavobacterium aquaticum
Flavobacterium aquatile
Flavobacterium aquicola
Flavobacterium aquidurens
Flavobacterium aquiphilum
Flavobacterium arabinosi
Flavobacterium araucanum
Flavobacterium arcticum
Flavobacterium arsenatis
Flavobacterium artemisiae
Flavobacterium arundinis
Flavobacterium aurantiibacter
Flavobacterium aureirubrum
Flavobacterium azizsancarii
Flavobacterium azooxidireducens
Flavobacterium beibuense
Flavobacterium bernardetii
Flavobacterium bizetiae
Flavobacterium bomense

Flavobacterium branchiarum
Flavobacterium branchiicola
Flavobacterium branchiophilum
Flavobacterium buctense
Flavobacterium caeni
Flavobacterium calami
Flavobacterium capsici
Flavobacterium caseinilyticum
Flavobacterium celericrescens
Flavobacterium cellulosityticum
Flavobacterium cerinum
Flavobacterium channae
Flavobacterium cheniae
Flavobacterium cheonanense
Flavobacterium cheongpyeongense
Flavobacterium cheonhonense
Flavobacterium chilense
Flavobacterium chryseum
Flavobacterium chuncheonense
Flavobacterium chungangense
Flavobacterium chungangensis
Flavobacterium chungbukense
Flavobacterium chungnamense
Flavobacterium circumlabens
Flavobacterium collinsii
Flavobacterium columnare
Flavobacterium commune
Flavobacterium coralii
Flavobacterium covae
Flavobacterium crassostreae
Flavobacterium croceum
Flavobacterium crocinum
Flavobacterium cryoconiti
Flavobacterium cryophilum
Flavobacterium cucumis
Flavobacterium cupreum
Flavobacterium cupresistens
Flavobacterium cutihirudinis
Flavobacterium cyanobacteriorum
Flavobacterium cyclinae
Flavobacterium daejeonense
Flavobacterium daemonense
Flavobacterium dankookense
Flavobacterium dauae
Flavobacterium davisii
Flavobacterium defluvii
Flavobacterium degerlachei
Flavobacterium denitrificans
Flavobacterium difficile
Flavobacterium eburneipallidum
Flavobacterium endoglycinae
Flavobacterium endophyticum
Flavobacterium erciyesense
Flavobacterium esculini
Flavobacterium facile
Flavobacterium faecale
Flavobacterium filum
Flavobacterium flavigenum
Flavobacterium flavipallidum
Flavobacterium flavipigmentatum
Flavobacterium flevense
Flavobacterium fluviale
Flavobacterium fluviatile
Flavobacterium fluvii
Flavobacterium foetidum
Flavobacterium fontis
Flavobacterium fragile
Flavobacterium franklandianum
Flavobacterium frigidarium
Flavobacterium frigidimaritis
Flavobacterium frigidum
Flavobacterium frigoris
Flavobacterium frigoritolerans
Flavobacterium fructosi

Flavobacterium fryxellicola
Flavobacterium galactosi
Flavobacterium galactosidilyticum
Flavobacterium gawalongense
Flavobacterium gelatinilyticum
Flavobacterium gelidicaeli
Flavobacterium gelidilacus
Flavobacterium geliluteum
Flavobacterium gillisiae
Flavobacterium gilvum
Flavobacterium ginsengisoli
Flavobacterium ginsengiterrae
Flavobacterium ginsenosidimutans
Flavobacterium glaciei
Flavobacterium glucosi
Flavobacterium glycines
Flavobacterium glycogeni
Flavobacterium gossypii
Flavobacterium granuli
Flavobacterium gyeonganense
Flavobacterium hankyongi
Flavobacterium haoranii
Flavobacterium hauense
Flavobacterium helocola
Flavobacterium hercynium
Flavobacterium hibernum
Flavobacterium hibisci
Flavobacterium hiemivividum
Flavobacterium humi
Flavobacterium humidisoli
Flavobacterium hungaricum
Flavobacterium hydatis
Flavobacterium hydrocarbonoxydans
Flavobacterium hydrophilum
Flavobacterium ichthyis
Flavobacterium indicum
Flavobacterium inviolabile
Flavobacterium jejuense
Flavobacterium johnsoniae
Flavobacterium jumunjinense
Flavobacterium kayseriense
Flavobacterium keumense
Flavobacterium kingsejongi
Flavobacterium kochi
Flavobacterium koreense
Flavobacterium labens
Flavobacterium lacisediminis
Flavobacterium lacus
Flavobacterium lacustre
Flavobacterium laiguense
Flavobacterium limi
Flavobacterium limicola
Flavobacterium limnophilum
Flavobacterium lindanitolerans
Flavobacterium lipolyticum
Flavobacterium litorale
Flavobacterium longum
Flavobacterium lotistagni
Flavobacterium luminosum
Flavobacterium luteolum
Flavobacterium luteum
Flavobacterium lutivivi
Flavobacterium MabrTax GCF_001429295
Flavobacterium MabrTax GCF_002383055
Flavobacterium MabrTax GCF_040822075
Flavobacterium MabrTax GCF_052726095
Flavobacterium MabrTax GCF_052728995
Flavobacterium macacae
Flavobacterium macrobrachii
Flavobacterium magnesitis
Flavobacterium magnum
Flavobacterium marginilacus
Flavobacterium maritimum
Flavobacterium maulense
Flavobacterium mekongense
Flavobacterium melibiosi
Flavobacterium mesophilum
Flavobacterium microcystis
Flavobacterium micromati
Flavobacterium movens
Flavobacterium muglaense
Flavobacterium myungsuense
Flavobacterium nackdongense
Flavobacterium nakdongense
Flavobacterium nitratreducens
Flavobacterium nitrogenifigens
Flavobacterium niveum
Flavobacterium noncentrifugens
Flavobacterium notoginsengisoli
Flavobacterium odoriferum
Flavobacterium okayamense
Flavobacterium olei
Flavobacterium omnivorum
Flavobacterium oncorhynchi
Flavobacterium oreochromis
Flavobacterium orientale
Flavobacterium oryzagri
Flavobacterium oryzicola
Flavobacterium ovatum
Flavobacterium pallidum
Flavobacterium palustre
Flavobacterium panacagri
Flavobacterium panacis
Flavobacterium panici
Flavobacterium paronense
Flavobacterium pasteurii
Flavobacterium pectinovorum
Flavobacterium pedocola
Flavobacterium petrolei
Flavobacterium phragmitis
Flavobacterium phycosphaerae
Flavobacterium piscinae
Flavobacterium pisciphilum
Flavobacterium piscis
Flavobacterium piscisymbiosum
Flavobacterium plantiphilum
Flavobacterium plurextorum
Flavobacterium polysaccharolyticum
Flavobacterium ponti
Flavobacterium potami
Flavobacterium poyangense
Flavobacterium praedii
Flavobacterium procerum
Flavobacterium profundii
Flavobacterium proteolyticum
Flavobacterium psychraerolatum
Flavobacterium psychraquaticum
Flavobacterium psychrolimnae
Flavobacterium psychrophilum
Flavobacterium psychroterrae
Flavobacterium psychrotolerans
Flavobacterium psychrotrophum
Flavobacterium pygoscelis
Flavobacterium qiangtangense
Flavobacterium quisquiliarum
Flavobacterium rakeshii
Flavobacterium ranwuense
Flavobacterium reichenbachii
Flavobacterium resistens
Flavobacterium restrictum
Flavobacterium rhamnosi
Flavobacterium rhamnosiphilum
Flavobacterium rhizophilum
Flavobacterium rhizosphaerae
Flavobacterium riviphilum
Flavobacterium rivuli
Flavobacterium rivulicola
Flavobacterium saccharophilum

Flavobacterium salilacus subsp. *salilacus*
Flavobacterium salmonis
Flavobacterium sandaracinum
Flavobacterium sangjuense
Flavobacterium sasangense
Flavobacterium sedimenticola
Flavobacterium sediminilitoris
Flavobacterium sediminis
Flavobacterium segetis
Flavobacterium selenitireducens
Flavobacterium seoulense
Flavobacterium sharifuzzamanii
Flavobacterium shii
Flavobacterium silvaticum
Flavobacterium silvisoli
Flavobacterium sinopsychrotolerans
Flavobacterium soli
Flavobacterium solisilvae
Flavobacterium soyae
Flavobacterium soyangense
Flavobacterium stagni
Flavobacterium suaedae
Flavobacterium subsaxonicum
Flavobacterium succinicans
Flavobacterium sufflavum
Flavobacterium suncheonense
Flavobacterium supellecticarium
Flavobacterium suzhouense
Flavobacterium swingsii
Flavobacterium tagetis
Flavobacterium taihuense
Flavobacterium tegetincola
Flavobacterium terrae
Flavobacterium terrigena
Flavobacterium terrisoli
Flavobacterium tiangeerense
Flavobacterium tibetense
Flavobacterium tistrianum
Flavobacterium tructae
Flavobacterium turcicum
Flavobacterium tyrosinilyticum
Flavobacterium undicola
Flavobacterium urocaniciphilum
Flavobacterium urumqiense
Flavobacterium ustbae
Flavobacterium weaverense
Flavobacterium wongokense
Flavobacterium xanthum
Flavobacterium xinjiangense
Flavobacterium xueshanense
Flavobacterium xylosi
Flavobacterium yafengii
Flavobacterium zepuense
Flavobacterium zhairuonense
Flavobacterium zhoui
Flavobacterium zubiriense
Flavonifractor hominis
Flavonifractor MabrTax GCF_019422385
Flavonifractor plautii
Flavonifractor porci
Flectobacillus longus
Flectobacillus major
Flectobacillus rivi
Flectobacillus roseus
Flemingibacterium merdigallinarum
Flexibacter flexilis
Flexibacterium corallicola
Flexilinea flocculi
Flexistipes sinusarabici
Flexithrix dorotheae
Flexivirga aerilata
Flexivirga alba
Flexivirga caeni
Flexivirga endophytica

Flexivirga lutea
Flexivirga meconopsidis
Flexivirga oryzae
Flintibacter faecis
Flintibacter hominis
Flintibacter muris
Flintibacter porci
Floccifex porci
Flocculibacter collagenilyticus
Floriccoccus penangensis
Floriccoccus tropicus
Fluctibacter corallii
Fluctibacter halophilus
Fluoribacter dumoffii
Fluoribacter gormanii
Fluviibacter phosphoraccumulans
Fluviicoccus keumensis
Fluviicola chungangensis
Fluviicola taffensis
Fluviirrhizobium alvei
Fluviispira multicolorata
Fluviispira sanaruensis
Fluviispira vulneris
Fodinibacter luteus
Fodinibius alkaliphilus
Fodinibius halophilus
Fodinibius roseus
Fodinibius salicampi
Fodinibius salinus
Fodinibius salipaludis
Fodinibius saliphilus
Fodinibius salsisoli
Fodinibius sediminis
Fodinicola acaciae
Fodinicurvata fenggangensis
Fodinicurvata halophila
Fodinicurvata sediminis
Fodinisporeobacter ferrooxydans
Foetidibacter luteolus
Foliimonas ilicis
Fontibacillus forbon
Fontibacillus panacisegetis
Fontibacillus phaseoli
Fontibacter flavus
Fonticella tunisiensis
Fontimonas thermophila
Fontisphaera persica
Fontisubflavum oceani
Formicincola oecophyllae
Formimonas warabiya
Formivibrio citricus
Formosa agariphila
Formosa algae
Formosa bonchosmolovskayae
Formosa haliotis
Formosa maritima
Formosa sediminum
Formosa sejongensis
Formosa undariae
Formosimonas limnophila
Fortiea contorta
Francisella adeliensis
Francisella endociliophora
Francisella frigiditurnis
Francisella haliotida
Francisella hispaniensis
Francisella noatunensis subsp. *noatunensis*
Francisella opportunistica
Francisella orientalis
Francisella persica
Francisella philomiragia subsp. *philomiragia*
Francisella salimarina
Francisella sciaenopsi
Francisella tularensis subsp. *holarctica*

Francisella tularensis subsp. *mediasiatica*
Francisella tularensis subsp. *novicida*
Francisella tularensis subsp. *tularensis*
Francisella uliginis
Franconibacter daqui
Franconibacter helveticus
Frankia alni
Frankia alpina
Frankia canadensis
Frankia casuarinae
Frankia gtarii
Frankia nepalensis
Frankia nodulisporulans
Frankia symbiont
Frankia tisae
Frankia torreyi
Frankia umida
Franzmannia pantelleriensis
Franzmannia qiaohouensis
Frateuria aurantia
Frateuria defendens
Frateuria edaphi
Frateuria flava
Frateuria hangzhouensis
Frateuria soli
Frateuria terrea
Frederiksenia canicola
Fredinandcohnia aciditolerans
Fredinandcohnia humi
Fredinandcohnia jepli
Fredinandcohnia onubensis
Fredinandcohnia quinoae
Fredinandcohnia salidurans
Fretibacter rubidus
Fretibacterium fastidiosum
Friedmanniella luteola
Frigidibacter albus
Frigidibacter mobilis
Frigidibacter oleivorans
Frigoribacterium endophyticum
Frigoribacterium faeni
Frigoribacterium MabrTax GCF_001421165
Frigoribacterium MabrTax GCF_014842255
Frigoribacterium salinisoli
Frigoriflavimonas asaccharolytica
Frischella japonica
Frischella perrara
Frisingicoccus caecimuris
Frisingicoccus MabrTax GCF_036306145
Frisingicoccus MabrTax GCF_046957015
Frondihabitans australicus
Frondihabitans cladoniiphilus
Frondihabitans peucedani
Fructilactobacillus carniphilus
Fructilactobacillus cliffordii
Fructilactobacillus florum
Fructilactobacillus frigidiflavus
Fructilactobacillus fructivorans
Fructilactobacillus hinvesii
Fructilactobacillus ixorae
Fructilactobacillus lindneri
Fructilactobacillus myrtifloralis
Fructilactobacillus sanfranciscensis
Fructilactobacillus vespulae
Fructobacillus americanaquae
Fructobacillus apis
Fructobacillus broussonetiae
Fructobacillus cardui
Fructobacillus durionis
Fructobacillus evanidus
Fructobacillus ficulneus
Fructobacillus fructosus
Fructobacillus papyriferae
Fructobacillus papyrifericola
Fructobacillus parabroussonetiae
Fructobacillus pseudoficulneus
Fructobacillus tropaeoli
Fuchsiella alkaliacetigena
Fukatsuia symbiotica
Fulverythrobacter feritrahens
Fulverythrobacter fulvus
Fulvimarina endophytica
Fulvimarina fulva
Fulvimarina manganoxydans
Fulvimarina pelagi
Fulvimarina thalattae
Fulvimarina uroteuthidis
Fulvimonas soli
Fulvimonas yonginensis
Fulvitalea axinellae
Fulvivirga imtechensis
Fulvivirga kasyanovii
Fulvivirga ligni
Fulvivirga lutea
Fulvivirga lutimaris
Fulvivirga marina
Fulvivirga maritima
Fulvivirga sedimenti
Fulvivirga sediminis
Fulvivirga ulvae
Fumia xinanensis
Fundicoccus culcitae
Fundicoccus ignavus
Fundidesulfobivrio agrisoli
Fundidesulfobivrio butyratiphilus
Fundidesulfobivrio magnetotacticus
Fundidesulfobivrio putealis
Fundidesulfobivrio soli
Fundidesulfobivrio terrae
Furfurilactobacillus cerevisiae
Furfurilactobacillus curtus
Furfurilactobacillus entadae
Furfurilactobacillus milii
Furfurilactobacillus rossiae
Furfurilactobacillus siliginis
Fuscibacter oryzae
Fuscovulum ytuae
Fusibacillus kribbianus
Fusibacter bizertensis
Fusibacter ferrireducens
Fusibacter fontis
Fusibacter paucivorans
Fusibacter tunisiensis
Fusicatenibacter faecihominis
Fusicatenibacter saccharivorans
Fusobacterium animalis
Fusobacterium canifelinum
Fusobacterium gastrosuis
Fusobacterium gonidiaformans
Fusobacterium hominis
Fusobacterium hwasookii
Fusobacterium MabrTax GCF_018205305
Fusobacterium MabrTax GCF_018371105
Fusobacterium MabrTax GCF_019012925
Fusobacterium MabrTax GCF_037901015
Fusobacterium massiliense
Fusobacterium mortiferum
Fusobacterium necrogenes
Fusobacterium necrophorum
Fusobacterium necrophorum subsp. *funduliforme*
Fusobacterium necrophorum subsp. *necrophorum*
Fusobacterium nucleatum
Fusobacterium nucleatum subsp. *nucleatum*
Fusobacterium perfoetens
Fusobacterium periodonticum
Fusobacterium polymorphum
Fusobacterium pseudoperiodonticum
Fusobacterium russii

Fusobacterium simiae
Fusobacterium ulcerans
Fusobacterium varium
Fusobacterium vincentii
Fusobacterium watanabei

G

Gabonibacter chumensis
Gaetbulibacter aestuarii
Gaetbulibacter aquiaggeris
Gaetbulibacter jejuensis
Gaetbulibacter saemankumensis
Gaiella occulta
Galactobacillus timonensis
Galactobacter caseinivorans
Galactobacter valiniphilus
Galacturonatibacter soehngenii
Galbibacter kalidii
Galbibacter marinus
Galbibacter mesophilus
Galbibacter orientalis
Galbibacter pacificus
Galbitalea soli
Galenea microaerophila
Gallaecimonas aegicerasi
Gallaecimonas kandeliae
Gallaecimonas mangrovi
Gallaecimonas pentaromativorans
Gallaecimonas xiamenensis
Gallalistipes aquisgranensis
Gallibacter intestinalis
Gallibacterium anatis
Gallibacterium faecale
Gallibacterium melopsittaci
Gallibacterium salpingitidis
Gallibacterium trehalosifermentans
Gallimonas intestinalis
Gallimonas merdae
Gallintestinimicrobium propionicum
Gallionella capsiferiformans
Galliscardovia ingluviei
Gallispira edinburghensis
Gandjariella thermophila
Gangjinia marincola
Gaopeijia maritima
Gaoshiqia hydrogeniformans
Gaoshiqia sediminis
Garciella nitratreducens
Gardnerella aggregata subsp. aggregata
Gardnerella bivia
Gardnerella bretellae
Gardnerella coleohominis
Gardnerella greenwoodii
Gardnerella kenyaensis
Gardnerella leopoldii
Gardnerella leopoldii subsp. aggregata
Gardnerella leopoldii subsp. phocaeensis
Gardnerella massiliensis
Gardnerella media subsp. media
Gardnerella media subsp. pittsburghi
Gardnerella nova
Gardnerella pickettii
Gardnerella plotii
Gardnerella rara
Gardnerella sialicivorans subsp. sialicivorans
Gardnerella swidsinskii
Gardnerella vaginalis
Gardnerella vaginalis subsp. transversa
Gardnerella vaginalis subsp. vaginalis
Gardnerella washingtoni
Garicola koreensis
Gayadomonas joobiniege
Gehongia tenuis
Gelatiniophilus marinus
Gelidibacter algens
Gelidibacter gilvus
Gelidibacter japonicus
Gelidibacter maritimus
Gelidibacter mesophilus
Gelidibacter pelagius
Gelidibacter salicanalis
Gelidibacter sediminis
Gelidimonas denitrificans
Gelidimonas diazotrophica
Gellertiella hungarica
Gemella bergeri
Gemella cuniculi
Gemella haemolysans
Gemella massiliensis
Gemella morbillorum
Gemella parahaemolysans
Gemella sanguinis
Gemella taiwanensis
Gemelliphila asaccharolytica
Gemelliphila palaticanis
Geminicoccus flavidas
Geminicoccus harenae
Geminicoccus roseus
Geminisphaera colitermitum
Geminocystis herdmanii
Gemmatimonas aurantiaca
Gemmatimonas groenlandica
Gemmatimonas *MabrTax* GCF_020247115
Gemmatimonas phototrophica
Gemmatirosa kalamazoonensis
Gemmiger formicilis
Gemmiger gallinarum
Gemmiger *MabrTax* GCF_014867505
Gemmiger *MabrTax* GCF_014867865
Gemmiger *MabrTax* GCF_034112745
Gemmiger *MabrTax* GCF_036297665
Gemmiger *MabrTax* GCF_037253405
Gemmiger qucibialis
Gemmobacter aquaticus
Gemmobacter aquatilis
Gemmobacter caeni
Gemmobacter caeruleus
Gemmobacter denitrificans
Gemmobacter fulvus
Gemmobacter lanyuensis
Gemmobacter lutimaris
Gemmobacter megaterium
Gemmobacter nectarophilus
Gemmobacter serpentinus
Geoalkalibacter ferrihydriticus
Geoalkalibacter halelectricus
Geoalkalibacter subterraneus
Geoanaerobacter pelophilus
Geobacillus icigianus
Geobacillus jurassicus
Geobacillus kaustophilus
Geobacillus lituanicus
Geobacillus proteiniphilus
Geobacillus stearothermophilus
Geobacillus subterraneus
Geobacillus thermocatenulatus
Geobacillus thermodenitrificans subsp. thermodenitrificans
Geobacillus vulcani
Geobacillus zalihae
Geobacter anodireducens
Geobacter argillaceus
Geobacter benzoatilyticus
Geobacter grbiciae
Geobacter hydrogenophilus
Geobacter metallireducens
Geobacter pickeringii
Geobacter psychrophilus
Geobacter sulfurreducens

Geobacter sulfurreducens subsp. *ethanolicus*
Geodermatophilus africanus
Geodermatophilus amargosae
Geodermatophilus aquaeductus
Geodermatophilus arenarius
Geodermatophilus bullaregiensis
Geodermatophilus chilensis
Geodermatophilus dictyosporus
Geodermatophilus maliterrae
Geodermatophilus marinus
Geodermatophilus nigrescens
Geodermatophilus poikilotrophus
Geodermatophilus pulveris
Geodermatophilus ruber
Geodermatophilus sabuli
Geodermatophilus saharensis
Geodermatophilus telluris
Geodermatophilus tzadiensis
Geofilum rhodophaeum
Geofilum rubicundum
Geojedonia litorea
Geomesophilobacter sediminis
Geomicrobium halophilum
Geomicrobium sediminis
Geomobilimonas luticola
Geomonas agri
Geomonas anaerohicana
Geomonas azotofigens
Geomonas diazotrophica
Geomonas edaphica
Geomonas ferrireducens
Geomonas limicola
Geomonas oryzae
Geomonas oryzisoli
Geomonas paludis
Geomonas propionica
Geomonas silvestris
Geomonas subterranea
Geopseudomonas aromaticivorans
Geopseudomonas guangdongensis
Geopseudomonas linyingensis
Geopseudomonas oryzae
Geopseudomonas sagittaria
Geopsychrobacter electrophilus
Georgenia alba
Georgenia daeguensis
Georgenia deserti
Georgenia faecalis
Georgenia halophila
Georgenia muralis
Georgenia phoenicis
Georgenia ruanii
Georgenia satyanarayanai
Georgenia soli
Georgenia strain NBRC 107612
Georgenia subflava
Georgenia sunbinii
Georgenia thermotolerans
Georgenia wangjunii
Georgenia wutianyii
Georgenia yuyongxinii
Georgfuchsia toluolica
Georhizobium profundum
Geosporobacter ferrireducens
Geosporobacter subterraneus
Geotalea daltonii
Geotalea toluenoxydans
Geotalea uraniiireducens
Geothermobacter ehrlichii
Geothermobacter hydrogeniphilus
Geothrix alkalitolerans
Geothrix campi
Geothrix edaphica
Geothrix fermentans

Geothrix fuzhouensis
Geothrix limicola
Geothrix mesophila
Geothrix oryzae
Geothrix oryzisoli
Geothrix paludis
Geothrix rubra
Geothrix terrae
Geotoga petraea
Geovibrio ferrireducens
Geovibrio thiophilus
Gephyromycinifex aptenodytis
Ghiorsea bivora
Gibbsiella dentisursi
Gibbsiella quercinecans
Giesbergeria anulus
Giesbergeria giesbergeri
Giesbergeria sinuosa
Gillettella adelgis
Gilliamella apicola
Gilliamella apis
Gilliamella bombycolina
Gilliamella intestini
Gilliamella MabrTax GCF_001690265
Gilliamella MabrTax GCF_001690345
Gilliamella MabrTax GCF_001690445
Gilliamella MabrTax GCF_001693435
Gilliamella MabrTax GCF_002141575
Gilliamella MabrTax GCF_003202775
Gilliamella MabrTax GCF_019469205
Gilliamella MabrTax GCF_026535985
Gilliamella MabrTax GCF_026536505
Gilliamella MabrTax GCF_026537015
Gilliamella mensalis
Gillisella ampelina
Gillisella MabrTax GCF_001758275
Gillisella MabrTax GCF_013317315
Gillisella taibaishanensis
Gillisella terrae
Gillisella vitis
Gillisia hiemivivida
Gillisia limnaea
Gillisia lutea
Gillisia marina
Gillisia mitskevichiae
Gillisia xinjiangensis
Gilvibacter sediminis
Gilvimarinus agarilyticus
Gilvimarinus algae
Gilvimarinus chinensis
Gilvimarinus gilvus
Gilvimarinus japonicus
Gilvimarinus polysaccharolyticus
Gilvimarinus xylanilyticus
Gilvirhabdus luticola
Gimesia alba
Gimesia algae
Gimesia aquarii
Gimesia bentonica
Gimesia chilensis
Gimesia fumaroli
Gimesia maris
Gimesia panarensis
Gimibacter soli
Ginsengibacter hankyongi
Glaciecola amylolytica
Glaciecola pallidula
Glaciecola petra
Glaciecola punicea
Glaciecola siphonariae
Glacieibacterium arshaanense
Glacieibacterium frigidum
Glacieibacterium megasporae
Glacieibacter kafniensis

Glaciibacter psychrotolerans
Glaciibacter superstes
Glaciihabitans arcticus
Glaciihabitans tibetensis
Glaciimonas immobilis
Glaciimonas MabrTax GCF_034314045
Glaciimonas soli
Glaesserella australis
Glaesserella MabrTax GCF_041815865
Glaesserella parasuis
Gleimia coleocanis
Gleimia europaea
Gleimia hominis
Globicatella sanguinis
Globicatella sulfidifaciens
Gloeobacter kilaueensis
Gloeobacter morelensis
Gloeobacter violaceus
Gloeocapsopsis crepidinum
Gloeocapsopsis dulcis
Gloeomargarita lithophora
Gloeotheca citrififormis
Gloeotheca verrucosa
Glomeribacter gigasporarum
Gluconacetobacter aggeris
Gluconacetobacter asukensis
Gluconacetobacter azotocaptans
Gluconacetobacter brunescens
Gluconacetobacter diazotrophicus
Gluconacetobacter dulcium
Gluconacetobacter entanii
Gluconacetobacter johannae
Gluconacetobacter liquefaciens
Gluconacetobacter sacchari
Gluconacetobacter takamatsuzukensis
Gluconacetobacter tumulicola
Gluconacetobacter tumulisoli
Gluconobacter aidae
Gluconobacter albidus
Gluconobacter cadivus
Gluconobacter cerevisiae
Gluconobacter cerinus
Gluconobacter frateurii
Gluconobacter japonicus
Gluconobacter kanchanaburiensis
Gluconobacter kondonii
Gluconobacter moribifer
Gluconobacter oxydans
Gluconobacter potus
Gluconobacter roseus
Gluconobacter sphaericus
Gluconobacter thailandicus
Gluconobacter vitians
Gluconobacter wancherniae
Glutamicibacter ardleyensis
Glutamicibacter arilaitensis
Glutamicibacter bergerei
Glutamicibacter creatinolyticus
Glutamicibacter ectropis
Glutamicibacter endophyticus
Glutamicibacter halophytocola
Glutamicibacter MabrTax GCF_002332385
Glutamicibacter MabrTax GCF_036634565
Glutamicibacter mishrai
Glutamicibacter mysorens
Glutamicibacter nicotianae
Glutamicibacter protophormiae
Glutamicibacter soli
Glutamicibacter uratoxydans
Glycocalyx abyssii
Glycocalyx albus
Glycocalyx alkaliphilus
Glycocalyx profundus
Glycomyces albidus
Glycomyces algeriensis
Glycomyces amatae
Glycomyces arizonensis
Glycomyces artemisiae
Glycomyces buryatensis
Glycomyces dulcitolivorans
Glycomyces endophyticus
Glycomyces fuscus
Glycomyces harbinensis
Glycomyces lechevalierae
Glycomyces luteolus
Glycomyces mayteni
Glycomyces niveus
Glycomyces paridis
Glycomyces rhizosphaerae
Glycomyces salinus
Glycomyces sambucus
Glycomyces tenuis
Glycomyces terrestris
Glycomyces tritici
Glycomyces xiaoerkulensis
Goekera deserti
Goodfellowiella coeruleoviolacea
Gordonia abscondita
Gordonia aichiensis
Gordonia alkaliphila
Gordonia alkanivorans
Gordonia amarae
Gordonia amicalis
Gordonia aquimaris
Gordonia araii
Gordonia asplenii
Gordonia aurantiaca
Gordonia bronchialis
Gordonia caeni
Gordonia crocea
Gordonia defluvii
Gordonia desulfuricans
Gordonia effusa
Gordonia gummivorans
Gordonia hankookensis
Gordonia heveisoli
Gordonia hirsuta
Gordonia hongkongensis
Gordonia humi
Gordonia hydrophobica
Gordonia insulae
Gordonia iterans
Gordonia jacobaea
Gordonia jinghuaiqii
Gordonia jinhuaensis
Gordonia lacunae
Gordonia liuliyuniae
Gordonia MabrTax GCF_000143885
Gordonia MabrTax GCF_049646685
Gordonia malaquae
Gordonia mangrovi
Gordonia metallireducens
Gordonia namibiensis
Gordonia neofellifacis
Gordonia oleivorans
Gordonia oryzae
Gordonia otitidis
Gordonia paraffinivorans
Gordonia phosphorivorans
Gordonia phthalatica
Gordonia polyisoprenivorans
Gordonia prachuapensis
Gordonia pseudamarae
Gordonia rhizosphaera
Gordonia rubripertincta
Gordonia sedimidis
Gordonia sesuvii
Gordonia shandongensis

Gordonia sihwensis
Gordonia soli
Gordonia spumicola
Gordonia sputi
Gordonia tangerina
Gordonia terrae
Gordonia westfalica
Gordonia zhaorongruii
Gordonia zhenghanii
Gordonibacter faecis
Gordonibacter MabrTax GCF_036637975
Gordonibacter massiliensis
Gordonibacter pamelaee
Gordonibacter urolithinifaciens
Gordonibacillus kamchatkensis
Gorillibacterium massiliense
Gorillibacterium timonense
Gottfriedia acidiceleris
Gottfriedia endophytica
Gottfriedia luciferensis
Gottfriedia solisilvae
Gottschalkia acidurici
Gottschalkia purinilytica
Gracilibacillus alcaliphilus
Gracilibacillus boracitolerans
Gracilibacillus caseinilyticus
Gracilibacillus dipsosauri
Gracilibacillus halophilus
Gracilibacillus halotolerans
Gracilibacillus kekensis
Gracilibacillus lacisalsi
Gracilibacillus marinus
Gracilibacillus massiliensis
Gracilibacillus orientalis
Gracilibacillus oryzae
Gracilibacillus pellucidus
Gracilibacillus salinarum
Gracilibacillus saliphilus
Gracilibacillus salitolerans
Gracilibacillus suaedae
Gracilibacillus thailandensis
Gracilibacillus timonensis
Gracilibacillus ureilyticus
Gracilibacillus xinjiangensis
Gracilimonas amylolytica
Gracilimonas aurantiaca
Gracilimonas halophila
Gracilimonas mengyeensis
Gracilimonas qinghaiensis
Gracilimonas sediminicola
Gracilimonas tropica
Gracilinema caldarium
Gramella jeungdoensis
Granulibacter bethesdensis
Granulicatella adiacens
Granulicatella balaenopterae
Granulicatella elegans
Granulicatella seriolae
Granulicella cerasi
Granulicella mallensis
Granulicella paludicola
Granulicella pectinivorans
Granulicella rosea
Granulicella sibirica
Granulicella tundricola
Granulicoccus phenolivorans
Granulimonas faecalis
Granulosicoccus antarcticus
Grimontia celer
Grimontia hollisae
Grimontia indica
Grimontia kaedaensis
Grimontia marina
Grimontia sedimenti

Gromoviella agglomerans
Gryllotalpicola daejeonensis
Gryllotalpicola ginsengisoli
Gryllotalpicola koreensis
Gryllotalpicola kribbensis
Gryllotalpicola protaetiae
Gryllotalpicola reticulitermitis
Grylomicrobium aquisgranense
Gudongella ferriphila
Gudongella oleilytica
Guggenheimella bovis
Gulbenkiania indica
Gulbenkiania mobilis
Gullanella endobia
Gulosibacter bifidus
Gulosibacter chungangensis
Gulosibacter faecalis
Gulosibacter hominis
Gulosibacter macacae
Gulosibacter molinativorax
Gulosibacter sediminis
Guopingia tenuis
Guptibacillus algicola
Guptibacillus hwajinpoensis
Guptibacillus sedimenti
Guptibacillus spartinae
Guyparkeria halophila
Guyparkeria halopsychrophila
Guyparkeria hydrothermalis
Gymnodinialimonas ceratoperidini
Gymnodinialimonas hymeniacidonis
Gymnodinialimonas mytili
Gymnodinialimonas phycosphaerae
Gymnodinialimonas ulvae
Gynuella sunshinyii
Gynuricola endophyticus

H

Haematobacter massiliensis
Haematobacter missouriensis
Haematomicrobium sanguinis
Haematospirillum jordaniae
Haemophilus aegyptius
Haemophilus ducreyi
Haemophilus haemolyticus
Haemophilus influenzae
Haemophilus MabrTax GCF_001053915
Haemophilus MabrTax GCF_001059185
Haemophilus MabrTax GCF_002983905
Haemophilus MabrTax GCF_002985245
Haemophilus MabrTax GCF_030405845
Haemophilus massiliensis
Haemophilus paracuniculus
Haemophilus parahaemolyticus
Haemophilus parainfluenzae
Haemophilus paraphrohaemolyticus
Haemophilus pittmaniae
Haemophilus quentini
Haemophilus seminalis
Haemophilus sputorum
Hafnia alvei
Hafnia paralvei
Hafnia psychrotolerans
Hahella aquimaris
Hahella chejuensis
Hahella ganghwensis
Hakubella thermokaliphila
Halalkalibacillus halophilus
Halalkalibacillus sediminis
Halalkalibacter akibai
Halalkalibacter alkaliphilus
Halalkalibacter alkalisediminis
Halalkalibacter flavus
Halalkalibacter hemicellulosilyticus

Halalkalibacter kiskunsagensis
Halalkalibacter krulwichiae
Halalkalibacter lacteus
Halalkalibacter nanhaiisediminis
Halalkalibacter oceani
Halalkalibacter okhensis
Halalkalibacter suaedae
Halalkalibacter urbisdiaboli
Halalkalibacter wakoensis
Halalkalibacterium halodurans
Halalkalibacterium ligniniphilum
Halalkalibaculum roseum
Halanaerobacter jeridensis
Halanaerobaculum tunisiense
Halanaerobium congolense
Halanaerobium hydrogeniformans
Halanaerobium kushneri
Halanaerobium polyolivorans
Halanaerobium praevalens
Halanaerobium saccharolyticum subsp. saccharolyticum
Halanaerobium salsuginis
Halanaerobium sehlinese
Halanaerocella petrolearia
Halarcobacter anaerophilus
Halarcobacter bivalviorum
Halarcobacter ebronensis
Halarcobacter mediterraneus
Halarsenatibacter silvermanii
Haliangium ochraceum
Haliea alexandrii
Haliea salexigens
Halioglobus japonicus
Halioglobus maricola
Haliotispira prima
Haliovirga abyssi
Halioxenophilus aromaticivorans
Haliscomenobacter hydrossis
Hallella absiana
Hallella bergensis
Hallella colorans
Hallella faecis
Hallella mizrahi
Hallella multisaccharivorax
Hallella seregens
Hallerella porci
Hallerella succinigenes
Haloactinomyces albus
Haloactinopolyspora alba
Haloactinospora alba
Halobacillus aidingensis
Halobacillus alkaliphilus
Halobacillus amylolyticus
Halobacillus andaensis
Halobacillus campisalis
Halobacillus dabanensis
Halobacillus faecis
Halobacillus fulvus
Halobacillus halophilus
Halobacillus hunanensis
Halobacillus ihumii
Halobacillus karajensis
Halobacillus kuroshimensis
Halobacillus litoralis
Halobacillus locisalis
Halobacillus MabrTax GCF_009856185
Halobacillus mangrovi
Halobacillus marinus
Halobacillus massiliensis
Halobacillus naozhouensis
Halobacillus rhizosphaerae
Halobacillus salinarum
Halobacillus salinus
Halobacillus seohaensis
Halobacillus shinanisalarum

Halobacillus trueperi
Halobacillus yeomjeoni
Halobacteriovorax MabrTax GCF_002903145
Halobacteriovorax MabrTax GCF_043196375
Halobacteriovorax MabrTax GCF_043196685
Halobacteriovorax marinus
Halobacteriovorax vibronivorans
Halobacteroides halobius
Halochromatium glycolicum
Halochromatium roseum
Halochromatium salexigens
Halocola ammonii
Halocynthiibacter alkanivorans
Halocynthiibacter haliotici
Halocynthiibacter namhaensis
Halocynthiibacter styelae
Halodesulfovibrio aestuarii
Halodesulfovibrio marinisediminis
Halodesulfovibrio oceani subsp. galateae
Halodesulfovibrio oceani subsp. oceani
Halodesulfovibrio spirochaetisodalis
Halodurantibacterium flavum
Haloechothrix aidingensis
Haloechothrix alba
Haloechothrix halophila
Haloechothrix salitolerans
Haloferula chungangensis
Haloferula helveola
Haloferula luteola
Haloferula rosea
Haloferula sargassicola
Halofilum ochraceum
Haloflavibacter putidus
Haloglycomyces albus
Haloimpatiensi lingqiaonensis
Haloimpatiensi massiliensis
Haloimpatiensi myeolchijeotgali
Haloimpatiensi sporogenes
Halolactibacillus alkaliphilus
Halolactibacillus halophilus
Halolactibacillus miurensis
Halomarinibacterium sedimenti
Halomicronema hongdechloris
Halomonas aestuarii
Halomonas alimentaria
Halomonas alkalicola
Halomonas alkalisoli
Halomonas almeriensis
Halomonas aquatica
Halomonas beimenensis
Halomonas binhaiensis
Halomonas borealis
Halomonas campaniensis
Halomonas casei
Halomonas caseinilytica
Halomonas cerina
Halomonas chromatireducens
Halomonas cibimaris
Halomonas citrativorans
Halomonas colorata
Halomonas cupida
Halomonas daqiaonensis
Halomonas denitrificans
Halomonas dongshanensis
Halomonas elongata
Halomonas eurihalina
Halomonas faecis
Halomonas flagellata
Halomonas fontilapidosi
Halomonas garicola
Halomonas gemina
Halomonas getboli
Halomonas halmophila
Halomonas halocynthiae

Halomonas halodenitrificans
Halomonas halophila
Halomonas heilongjiangensis
Halomonas hibernica
Halomonas huangheensis
Halomonas icarae
Halomonas jincaotanensis
Halomonas kalidii
Halomonas kashgarensis
Halomonas koreensis
Halomonas korlensis
Halomonas litopenaei
Halomonas llamarensis
Halomonas lysinitropha
Halomonas MabrTax GCF_001651035
Halomonas MabrTax GCF_019800705
Halomonas MabrTax GCF_050215315
Halomonas maura
Halomonas mongoliensis
Halomonas nitroreducens
Halomonas organivorans
Halomonas pelophila
Halomonas piscis
Halomonas qinghailakensis
Halomonas ramblicola
Halomonas rhizosphaerae
Halomonas sabkhae
Halomonas saccharevitans
Halomonas salinarum
Halomonas salipaludis
Halomonas salsilacus
Halomonas shantousis
Halomonas shengliensis
Halomonas smyrnensis
Halomonas socia
Halomonas stenophila
Halomonas terrestris
Halomonas tibetensis
Halomonas urmiana
Halomonas urumqiensis
Halomonas ventosae
Halonatronomonas betaini
Halonatronum saccharophilum
Haloplasma contractile
Halopolyspora algeriensis
Halopseudomonas abyssi
Halopseudomonas aestusnigri
Halopseudomonas bauzanensis
Halopseudomonas formosensis
Halopseudomonas laoshanensis
Halopseudomonas litoralis
Halopseudomonas maritima
Halopseudomonas oceani
Halopseudomonas pachastrellae
Halopseudomonas pelagia
Halopseudomonas pertucinogena
Halopseudomonas phragmitis
Halopseudomonas sabulinigri
Halopseudomonas salegens
Halopseudomonas salina
Halopseudomonas xiamenensis
Halopseudomonas xinjiangensis
Halopseudomonas yangmingensis
Halopseudomonasphragmitis phragmitis
Halorhodospira abdelmalekii
Halorhodospira halochloris
Halorhodospira halophila
Halorhodospira MabrTax GCF_016653275
Halorhodospira neutriphila
Halosaccharopolyspora lacisalsi
Halospina denitrificans
Halosquirtibacter laminarini
Halosquirtibacter xylanolyticus
Halostreptopolyspora alba
Halotalea alkalilenta
Halothermothrix orenii
Halothiobacillus diazotrophicus
Halothiobacillus neapolitanus
Halotia branconii
Halotia werneriae
Halotolerantifilum yawarlongkerapense
Halovibrio salipaludis
Halovibrio variabilis
Halovulum dunhuangense
Halovulum marinum
Halpernia frigidisoli
Halpernia humi
Hamadaea flava
Hamadaea tsunoensis
Hanamia caeni
Hankyongella ginsenosidimutans
Hansschlegelia beijingensis
Hansschlegelia plantiphila
Hansschlegelia quercus
Hansschlegelia zhuhuaiae
Hanstruepera flava
Hanstruepera marina
Hanstruepera neustonica
Hanstruepera ponticola
Haoranjiana flava
Haploplasma axanthum
Haploplasma modicum
Harenicola maris
Harryflintia acetispora
Harrysmithiimonas galli
Hartigia pinicola
Hartmannibacter diazotrophicus
Haslibacter halocynthiae
Hassallia byssoidea
Hathewayia histolytica
Hathewayia limosa
Hathewayia massiliensis
Hathewayia proteolytica
Hazenella coriacea
Helcobacillus massiliensis
Helcococcus bovis
Helcococcus kunzii
Helcococcus massiliensis
Helcococcus ovis
Helcococcus sueciensis
Helicobacter acinonychis
Helicobacter ailurogastricus
Helicobacter anatolicus
Helicobacter anseris
Helicobacter apodemus
Helicobacter aurati
Helicobacter baculiformis
Helicobacter bilis
Helicobacter bizzozeronii
Helicobacter brantae
Helicobacter burdigaliensis
Helicobacter canadensis
Helicobacter canis
Helicobacter cappadocius
Helicobacter cetorum
Helicobacter cholecystus
Helicobacter cinaedi
Helicobacter colisuis
Helicobacter cynogastricus
Helicobacter didelphidarum
Helicobacter enhydrae
Helicobacter equorum
Helicobacter felis
Helicobacter felistomachi
Helicobacter fennelliae
Helicobacter ganmani
Helicobacter gastrocanis
Helicobacter gastrofelis

Helicobacter heilmannii
Helicobacter hepaticus
Helicobacter himalayensis
Helicobacter ibis
Helicobacter jaachi
Helicobacter japonicus
Helicobacter kayseriensis
Helicobacter labacensis
Helicobacter labetoulli
Helicobacter MabrTax GCF_000008785
Helicobacter MabrTax GCF_000185245
Helicobacter MabrTax GCF_000281675
Helicobacter MabrTax GCF_000285115
Helicobacter MabrTax GCF_000285215
Helicobacter MabrTax GCF_000317875
Helicobacter MabrTax GCF_000344945
Helicobacter MabrTax GCF_002012575
Helicobacter MabrTax GCF_002287135
Helicobacter MabrTax GCF_003637115
Helicobacter MabrTax GCF_004117965
Helicobacter MabrTax GCF_006438545
Helicobacter MabrTax GCF_011175135
Helicobacter MabrTax GCF_015904485
Helicobacter MabrTax GCF_015904815
Helicobacter macacae
Helicobacter magdeburgensis
Helicobacter marmotae
Helicobacter mastomyrinus
Helicobacter mehlei
Helicobacter mesocricetorum
Helicobacter muridarum
Helicobacter mustelae
Helicobacter pametensis
Helicobacter pullorum
Helicobacter pylori
Helicobacter rodentium
Helicobacter saguini
Helicobacter salomonis
Helicobacter strain CHC155
Helicobacter suis
Helicobacter trogonum
Helicobacter turcicus
Helicobacter typhlonius
Helicobacter valdiviensis
Helicobacter vulpis
Helicobacter winghamensis
Helicobacter zhangjianzhongii
Helicovermis profundus
Helicobacterium chlorum
Helicobacterium mobile
Helicobacterium baculiformis
Helicobacterium gestii
Helicobacterium modesticaldum
Helicobacterium sulfidophilum
Helicobacterium undosum
Helicophilum fasciatum
Helioestis acidaminivorans
Helioestis convoluta
Hellea balneolensis
Hemiphysalis faecalis
Henriciella algicola
Henriciella aquimarina
Henriciella barbarensis
Henriciella litoralis
Henriciella marina
Henriciella mobilis
Henriciella pelagia
Hephaestia caeni
Hephaestia mangrovi
Herbaspirillum aquaticum
Herbaspirillum autotrophicum
Herbaspirillum camelliae
Herbaspirillum chlorophenolicum
Herbaspirillum frisingense
Herbaspirillum hiltneri
Herbaspirillum huttiense subsp. huttiense
Herbaspirillum huttiense subsp. lycopersici
Herbaspirillum huttiense subsp. nephrolepidis
Herbaspirillum huttiense subsp. putei
Herbaspirillum lusitanum
Herbaspirillum rhizosphaerae
Herbaspirillum robiniae
Herbaspirillum rubrisubalbicans
Herbaspirillum seropedicae
Herbiconiux aconitum
Herbiconiux daphne
Herbiconiux dendrobii
Herbiconiux flava
Herbiconiux gentiana
Herbiconiux ginsengi
Herbiconiux liangxiaofengii
Herbiconiux liukaitaii
Herbiconiux moechotypicola
Herbiconiux oxytropis
Herbiconiux salviae
Herbiconiux solani
Herbiconiux wuyangfengii
Herbidospora cretacea
Herbidospora daliensis
Herbidospora galbida
Herbidospora mongoliensis
Herbidospora sakaeratensis
Herbidospora solisilvae
Herbidospora yilanensis
Herbihabitans rhizosphaerae
Herbinix hemicellulosilytica
Herbinix luporum
Herbivorax alkaliphila
Heritagella intestinalis
Hermiimonas aquatilis
Hermiimonas arsenicoxydans
Hermiimonas arsenitoxidans
Hermiimonas contaminans
Hermiimonas fonticola
Hermiimonas glaciei
Herpetosiphon aurantiacus
Herpetosiphon geysericola
Herpetosiphon giganteus
Herpetosiphon gulosus
Herpetosiphon llansteffanensis
Hespellia stercorisuis
Heteroclostridium caecigallinarum
Heterorhizobium halophytocola
Heteroruminococcus faecigallinarum
Heyndrickxia acidicola
Heyndrickxia acidiproducens
Heyndrickxia camelliae
Heyndrickxia coagulans
Heyndrickxia faecalis
Heyndrickxia ginsengihumi
Heyndrickxia oleronia
Heyndrickxia shackletonii
Heyndrickxia sporothermodurans
Heyndrickxia vini
Hippea alviniae
Hippea jasoniae
Hippea maritima
Hirschia baltica
Hirschia litorea
Hirschia maritima
Histidinibacterium aquaticum
Histidinibacterium lentulum
Histophilus somni
Hoaglandella endobia
Hoeflea algicola
Hoeflea marina
Hoeflea prorocentri
Hoeflea ulvae

Hohaiivirga grylli
Holdemanella biformis
Holdemanella hominis
Holdemanella porci
Holdemania filiformis
Holdemania massiliensis
Holophaga foetida
Holospora curviuscula
Holospora elegans
Holospora obtusa
Holospora undulata
Holtiella tumoricola
Holzapfeliella floricola
Holzapfeliella saturejae
Hominenteromicrobium mulieris
Hominibacterium faecale
Hominicoprocola fusiformis
Hominifimenecus microfluidus
Hominilimicola fabiformis
Hominimerdicola albus
Hominimerdicola intestinalis
Hominisplanchenecus faecis
Hominisplanchenecus murintestinalis
Hoministercoradaptatus ammoniilyticus
Hominiventricola aquisgranensis
Hominiventricola filiformis
Homoserinibacter chengtaonis
Homoserinibacter gongjuensis
Homoserinimonas aerolata
Homoserinimonas flava
Homoserinimonas hongtaonis
Homoserinimonas sedimenticola
Hongsoonwoonella zoysiae
Hornefia butyriciproducens
Hornefia porci
Horticoccus luteus
Hoskinsella hominis
Hoskinsella mucinilytica
Howardella ureilytica
Hoylesella buccalis
Hoylesella enoeca
Hoylesella loeschei
Hoylesella marshii
Hoylesella nanceiensis
Hoylesella oralis
Hoylesella pleuritidis
Hoylesella saccharolytica
Hoylesella shahii
Hoylesella timonensis
Hoyosella altamirensis
Hoyosella levis
Hoyosella rhizosphaerae
Hoyosella subflava
Huaxiibacter chinensis
Hubeibacter jixunmingi
Hufsiella arboris
Hufsiella ginkgonis
Hugenholtzia roseola
Hugonella massiliensis
Huijunlia imazamoxiresistens
Huintestinicola butyricea
Hujiaoplasma nucleasis
Humibacillus xanthopallidus
Humibacter albus
Humibacter ginsenosidimutans
Humidesulfobrevibacter idahonensis
Humidesulfobrevibacter mexicanus
Humidisollicoccus flavus
Humisphaera borealis
Humitalea rosea
Hungatella effluvii
Hungatella hathewayi
Hungatella hominis
Hutsoniella sourekii
Hwangdonia lutea
Hwangdonia seohaensis
Hwanghaeella grinnelliae
Hyalangium gracile
Hyalangium minutum
Hyalangium rubrum
Hyalangium versicolor
Hydrobacter penzbergensis
Hydrocarboniclastica marina
Hydrocarboniphaga daqingensis
Hydrocarboniphaga effusa
Hydrocurvibacter mobilis
Hydrocurvibacter sulfurireducens
Hydrogenibacillus schlegelii
Hydrogeniiclostridium mannosilyticum
Hydrogenimonas cancrithermarum
Hydrogenimonas leucolamina
Hydrogenimonas thermophila
Hydrogenimonas urashimensis
Hydrogenispora ethanolica
Hydrogenivirga caldilitoris
Hydrogenivirga okinawensis
Hydrogenoanaerobacterium saccharovorans
Hydrogenobacter hydrogenophilus
Hydrogenobacter subterraneus
Hydrogenobacter thermophilus
Hydrogenobaculum acidophilum
Hydrogenophaga aquatica
Hydrogenophaga aromaticivorans
Hydrogenophaga atypica
Hydrogenophaga bisanensis
Hydrogenophaga borbori
Hydrogenophaga crassostreae
Hydrogenophaga crocea
Hydrogenophaga defluvii
Hydrogenophaga electricum
Hydrogenophaga flava
Hydrogenophaga intermedia
Hydrogenophaga laconesensis
Hydrogenophaga luteola
Hydrogenophaga MabrTax GCF_022844385
Hydrogenophaga MabrTax GCF_042466645
Hydrogenophaga palleronii
Hydrogenophaga pseudoflava
Hydrogenophaga sedimenti
Hydrogenophaga taeniospiralis
Hydrogenophilus hirschi
Hydrogenophilus islandicus
Hydrogenophilus thermoluteolus
Hydrogenophilus thiooxidans
Hydrogenosomobacter endosymbioticus
Hydrogenothermus marinus
Hydrogenovibrio crunogenus
Hydrogenovibrio halophilus
Hydrogenovibrio kuenenii
Hydrogenovibrio marinus
Hydrogenovibrio thermophilus
Hydromonas duriensis
Hydrophilobacter chitinilyticus
Hydrosulfobrevibacter ferrireducens
Hydrotalea flava
Hydrotalea lipotruae
Hydrotalea sandarakina
Hyella patelloides
Hylemonella gracilis
Hymenobacter actinosclerus
Hymenobacter aerilatus
Hymenobacter aerophilus
Hymenobacter algolicola
Hymenobacter amundsenii
Hymenobacter antarcticus
Hymenobacter aquaticus
Hymenobacter aranciensis
Hymenobacter arizonensis

Hymenobacter armeniacus
Hymenobacter artigasi
Hymenobacter baengnokdamensis
Hymenobacter bucti
Hymenobacter busanensis
Hymenobacter caeli
Hymenobacter canadensis
Hymenobacter cavernae
Hymenobacter cellulosilyticus
Hymenobacter cellulosivorans
Hymenobacter cheonanensis
Hymenobacter chitinivorans
Hymenobacter citatus
Hymenobacter coccineus
Hymenobacter convexus
Hymenobacter crusticola
Hymenobacter cyanobacteriorum
Hymenobacter daecheongensis
Hymenobacter duratus
Hymenobacter edaphi
Hymenobacter elongatus
Hymenobacter endophyticus
Hymenobacter fastidiosus
Hymenobacter fodinae
Hymenobacter frigidus
Hymenobacter gellipurpurascens
Hymenobacter ginkgonis
Hymenobacter ginsengisoli
Hymenobacter glacialis
Hymenobacter glaciei
Hymenobacter glacieicola
Hymenobacter gummosus
Hymenobacter guriensis
Hymenobacter jejuensis
Hymenobacter jeollabukensis
Hymenobacter jeongseonensis
Hymenobacter koreensis
Hymenobacter lapidarius
Hymenobacter lapidiphilus
Hymenobacter latericius
Hymenobacter latericoloratus
Hymenobacter lucidus
Hymenobacter lutimineralis
Hymenobacter mellowenensis
Hymenobacter metallicola
Hymenobacter metallilatus
Hymenobacter montanus
Hymenobacter monticola
Hymenobacter mucosus
Hymenobacter negativus
Hymenobacter nitidus
Hymenobacter nivis
Hymenobacter norwichensis
Hymenobacter oligotrophus
Hymenobacter perfusus
Hymenobacter persicinus
Hymenobacter pini
Hymenobacter piscis
Hymenobacter plasmatis
Hymenobacter polaris
Hymenobacter profundus
Hymenobacter properus
Hymenobacter psoromatis
Hymenobacter psychrophilus
Hymenobacter psychrotolerans
Hymenobacter puniceus
Hymenobacter qilianensis
Hymenobacter radiodurans
Hymenobacter rigui
Hymenobacter roseosalivarius
Hymenobacter ruber
Hymenobacter rubidus
Hymenobacter rubripertinctus
Hymenobacter ruricola

Hymenobacter saemangeumensis
Hymenobacter sedentarius
Hymenobacter sediminicola
Hymenobacter sediminis
Hymenobacter segetis
Hymenobacter setariae
Hymenobacter siberiensis
Hymenobacter sublimis
Hymenobacter swuensis
Hymenobacter taeanensis
Hymenobacter telluris
Hymenobacter terrenus
Hymenobacter terrestris
Hymenobacter terricola
Hymenobacter terrigena
Hymenobacter tibetensis
Hymenobacter translucens
Hymenobacter volaticus
Hymenobacter weizhouensis
Hymenobacter woopenensis
Hymenobacter yonginensis
Hypericibacter adhaerens
Hypericibacter terrae
Hyphobacterium indicum
Hyphobacterium lacteum
Hyphobacterium marinum
Hyphobacterium vulgare
Hyphococcus aureus
Hyphococcus flavus
Hyphococcus formosus
Hyphococcus lacteus
Hyphococcus luteus
Hyphomicrobium album
Hyphomicrobium denitrificans
Hyphomicrobium facile
Hyphomicrobium methylovorum
Hyphomicrobium nitrativorans
Hyphomicrobium sulfonivorans
Hyphomicrobium zavarzinii
Hyphomonas adhaerens
Hyphomonas atlantica
Hyphomonas beringensis
Hyphomonas chukchiensis
Hyphomonas jannaschiana
Hyphomonas johnsonii
Hyphomonas MabrTax GCF_002325505
Hyphomonas MabrTax GCF_036964145
Hyphomonas MabrTax GCF_040399725
Hyphomonas neptunium
Hyphomonas oceanitis
Hyphomonas pacifica
Hyphomonas polymorpha
Hyphomonas sediminis
Hyphocyclicus thermotrophus
Hyunsoonleella aestuarii
Hyunsoonleella aquatilis
Hyunsoonleella flava
Hyunsoonleella jejuensis
Hyunsoonleella pacifica
Hyunsoonleella rubra
Hyunsoonleella ulvae

I

Iamia majanohamensis
Ichthyenterobacterium magnum
Ichthyobacterium seriolicida
Ichthyocystis hellenicum
Ichthyocystis sparus
Ideonella alba
Ideonella aquatica
Ideonella azotifigens
Ideonella benzenivorans
Ideonella dechloratans
Ideonella lacteola

Ideonella livida
Ideonella margarita
Ideonella oryzae
Ideonella paludis
Idiomarina abyssalis
Idiomarina aminovorans
Idiomarina aquatica
Idiomarina baltica
Idiomarina fontislapidosi
Idiomarina loihiensis
Idiomarina MabrTax GCF_002364475
Idiomarina piscisalsi
Idiomarina ramblicola
Idiomarina rhizosphaerae
Idiomarina seosinensis
Idiomarina solivarensis
Idiomarina tyrosinivorans
Idiomarina xiamenensis
Idiomarina zobellii
Ignatzschineria cameli
Ignatzschineria indica
Ignatzschineria larvae
Ignatzschineria rhizosphaerae
Ignatzschineria ureiclastica
Ignavibacterium album
Ignavigranum ruoffiae
Igneacidithiobacillus copahuensis
Ihuprevotella massiliensis
Ileibacterium valens
Illumatobacter coccineus
Illumatobacter fluminis
Illumatobacter MabrTax GCF_039963075
Illumatobacter nonamiensis
Ilyobacter polytropus
Ilyomonas limi
Imbroritus primus
Imhoffiella purpurea
Immundisolibacter cerniglae
Imperialibacter roseus
Imtechella halotolerans
Inconstantimicrobium mannanitabidum
Inconstantimicrobium porci
Indibacter alkaliphilus
Indiicoccus explosivorum
Indioceanicola profundus
Indolivaga alginatilytica
Indolivaga capnocytophagoides
Inediibacterium massiliense
Inhella crocodyli
Inhella gelatinilytica
Inhella inkyongensis
Inhella proteolytica
Iningainema tapete
Inmirania thermothiophila
Insignibacter tubulum
Insolitipirillum peregrinum
Insulibacter thermoxylanivorax
Intestinibacillus massiliensis
Intestinibacter bartlettii
Intestinibaculum porci
Intestinicryptomonas porci
Intestinimonas butyriciproducens
Intestinimonas massiliensis
Intestinimonas timonensis
Intestiniirhabdus alba
Intrasporangium calvum
Intrasporangium chromatireducens
Intrasporangium flavum
Intrasporangium mesophilum
Intrasporangium oryzae
Intrasporangium zincisolvans
Iocasia frigidifontis
Iodidimonas gelatinilytica
Iodidimonas muriae

Iodobacter arcticus
Iodobacter ciconiae
Iodobacter fluviatilis
Iodobacter violaceini
Irregularibacter muris
Isachenkonkia alkalipeptolytica
Ishikawella capsulata
Isoalcanivorax beigongshangi
Isoalcanivorax indicus
Isoalcanivorax pacificus
Isobaculum melis
Isoptericola aurantiacus
Isoptericola chiayiensis
Isoptericola croceus
Isoptericola cucumis
Isoptericola dokdonensis
Isoptericola halalbus
Isoptericola haloaureus
Isoptericola halotolerans
Isoptericola hypogeus
Isoptericola luteus
Isoptericola nanjingensis
Isoptericola peretoni
Isoptericola rhizosphaerae
Isoptericola sediminis
Isosphaera pallida
Izhakiella australiensis
Izhakiella capsodis

J

Janibacter alittae
Janibacter alkaliphilus
Janibacter anophelis
Janibacter corallicola
Janibacter cremeus
Janibacter endophyticus
Janibacter hoylei
Janibacter indicus
Janibacter limosus
Janibacter massiliensis
Janibacter melonis
Janibacter terrae
Janibacter zhangyanbonis
Janibacter zhaoxuefangae
Jannaschia aquimarina
Jannaschia donghaensis
Jannaschia faecimaris
Jannaschia formosa
Jannaschia halovivens
Jannaschia helgolandensis
Jannaschia marina
Jannaschia maritima
Jannaschia ovalis
Jannaschia pagri
Jannaschia pohangensis
Jannaschia rubra
Jannaschia seohaensis
Jannaschia seosinensis
Janthinobacterium aestuarii
Janthinobacterium agaricidamnorum
Janthinobacterium aloris
Janthinobacterium amylolyticum
Janthinobacterium aquaticum
Janthinobacterium breve
Janthinobacterium darwini
Janthinobacterium fluminis
Janthinobacterium glycogeni
Janthinobacterium goodfellowi
Janthinobacterium kochi
Janthinobacterium kumbetense
Janthinobacterium leeuwenhoekii
Janthinobacterium lividum
Janthinobacterium longum
Janthinobacterium lyxosi

Janthinobacterium MabrTax GCF_000745325
Janthinobacterium MabrTax GCF_001758625
Janthinobacterium MabrTax GCF_002127575
Janthinobacterium pasteurii
Janthinobacterium paucivorans
Janthinobacterium psychrotolerans
Janthinobacterium rivuli
Janthinobacterium saanense
Janthinobacterium salmonicoloratum
Janthinobacterium silvisoli
Janthinobacterium svalbardense
Janthinobacterium tractae
Janthinobacterium violaceinigrum
Janthinobacterium violaceum
Janthinobacterium woesei
Jatrophihabitans cynanchi
Jatrophihabitans endophyticus
Jatrophihabitans lederbergiae
Jatrophihabitans telluris
Jejudonia soesokkakensis
Jejuia pallidilutea
Jejuia spongiicola
Jejuibacter calystegiae
Jeongeupia chitinilytica
Jeongeupia naejangsanensis
Jeongeupia wiesaeckerbachii
Jeotgalibaca arthritidis
Jeotgalibaca caeni
Jeotgalibaca ciconiae
Jeotgalibaca dankookensis
Jeotgalibaca porci
Jeotgalibacillus alimentarius
Jeotgalibacillus aurantiacus
Jeotgalibacillus campisalis
Jeotgalibacillus haloalkalitolerans
Jeotgalibacillus malaysiensis
Jeotgalibacillus marinus
Jeotgalibacillus proteolyticus
Jeotgalibacillus salarius
Jeotgalibacillus soli
Jeotgalibacillus terrae
Jeotgalicoccus aerolatus
Jeotgalicoccus coquinae
Jeotgalicoccus halotolerans
Jeotgalicoccus marinus
Jeotgalicoccus meleagridis
Jeotgalicoccus psychrophilus
Jeotgalicoccus saudiensis
Jezberella montanilacus
Jhaorihella thermophila
Jiangella alba
Jiangella alkaliphila
Jiangella anatolica
Jiangella asiatica
Jiangella aurantiaca
Jiangella endophytica
Jiangella gansuensis
Jiangella mangrovi
Jiangella muralis
Jiangella rhizosphaerae
Jiangella ureilytica
Jidaibacter acanthamoebae
Jidongwangia harbinensis
Jiella avicenniae
Jiella endophytica
Jiella flava
Jiella mangrovi
Jiella marina
Jiella pacifica
Jiella pelagia
Jiella soli
Jiella sonneratae
Jilunia laotingensis
Jingyaoa shaoxingensis

Jiulongibacter sediminis
Johnevansia muelleri
Johnsonella ignava
Jonesia denitrificans
Jonesia quinghaiensis
Jongsikchunia kroppenstedtii
Jonquetella anthropi
Joostella atrarenae
Jutongia hominis
Jutongia huaianensis
Jutongia MabrTax GCF_056811055

K

Kaistella antarctica
Kaistella beijingensis
Kaistella carnis
Kaistella chaponensis
Kaistella daneshvariae
Kaistella faecalis
Kaistella flava
Kaistella gelatinilytica
Kaistella haifensis
Kaistella jeonii
Kaistella montana
Kaistella palustris
Kaistella polysaccharea
Kaistella pullorum
Kaistella rhinocerotis
Kaistella soli
Kaistella solincola
Kaistella treverensis
Kaistella yananensis
Kaistella yonginensis
Kaistia adipata
Kaistia algarum
Kaistia dalseonensis
Kaistia defluvii
Kaistia geumhonensis
Kaistia granuli
Kaistia hirudinis
Kaistia nematophila
Kaistia soli
Kaistia terrae
Kallipyga gabonensis
Kallipyga massiliensis
Kalymmatonema gypsitolers
Kamagatella elastica
Kamptonema animale
Kandleria vitulina
Kangiella aquimarina
Kangiella geojedonensis
Kangiella japonica
Kangiella koreensis
Kangiella marina
Kangiella profunda
Kangiella sediminilitoris
Kangiella shandongensis
Kangiella spongicola
Kangiella taiwanensis
Kangsaoukella pontilimi
Kaustia mangrovi
Keguizhuia sedimenti
Keratinibaculum paraultunense
Kerstesia gyiorum
Kerstesia similis
Ketobacter alkanivorans
Ketobacter nezhaii
Ketogulonicigenium robustum
Ketogulonicigenium vulgare
Khoudiadiopia massiliensis
Kibdelosporangium aridum
Kibdelosporangium aridum subsp. largum
Kibdelosporangium banguense
Kibdelosporangium persicum

Kibdelosporangium philippinense
Kibdelosporangium phytohabitans
Kiloniella antarctica
Kiloniella laminariae
Kiloniella litopenaei
Kiloniella majae
Kiloniella spongiae
Kineobactrum salinum
Kineobactrum sediminis
Kineococcus arenarius subsp. arenarius
Kineococcus arenarius subsp. brunneus
Kineococcus aridisoli
Kineococcus aurantiacus
Kineococcus auxinigenes
Kineococcus deserti
Kineococcus endophyticus
Kineococcus esterisolvans
Kineococcus glutinatus
Kineococcus gurbantunggutensis
Kineococcus gynurae
Kineococcus gypseus
Kineococcus haloalkalitolerans
Kineococcus halophytocola
Kineococcus indalonis
Kineococcus lubricus
Kineococcus mangrovi
Kineococcus radiotolerans
Kineococcus rhizosphaerae
Kineococcus rubinsiae
Kineococcus rugosus
Kineococcus siccus
Kineococcus terrestris
Kineococcus vitellinus
Kineococcus xinjiangensis
Kineosphaera limosa
Kineosporia babensis
Kineosporia corallincola
Kineosporia mesophila
Kineosporia rhizophila
Kineosporia succinea
Kineothrix alysoides
Kineothrix sedimenti
Kinetoplastidibacterium blastocrithidia
Kinetoplastidibacterium crithidia
Kinetoplastidibacterium desouzai
Kinetoplastidibacterium galati
Kinetoplastidibacterium kentomonadis
Kinetoplastidibacterium stringomonadis
Kingella bonacorsii
Kingella denitrificans
Kingella kingae
Kingella negevensis
Kingella oralis
Kingella potus
Kingella pumchi
Kinneretia aquatilis
Kiritimatiella glycovorans
Kirkpatrickella diaphorinae
Kistimonas asteriae
Kistimonas scapharcae
Kitasatospora aburaviensis
Kitasatospora acidiphila
Kitasatospora albolonga
Kitasatospora arboriphila
Kitasatospora atroaurantiaca
Kitasatospora aureofaciens
Kitasatospora azatica
Kitasatospora brasiliensis
Kitasatospora camelliae
Kitasatospora cathayae
Kitasatospora cheerisanensis
Kitasatospora cineracea
Kitasatospora cinereorecta
Kitasatospora cystarginea

Kitasatospora fiedleri
Kitasatospora gansuensis
Kitasatospora griseola
Kitasatospora herbaricolor
Kitasatospora hibisci
Kitasatospora humi
Kitasatospora indigofera
Kitasatospora kazusensis
Kitasatospora kifunensis
Kitasatospora MabrTax GCF_001182915
Kitasatospora MabrTax GCF_026340265
Kitasatospora MabrTax GCF_040298365
Kitasatospora MabrTax GCF_040304045
Kitasatospora MabrTax GCF_040609255
Kitasatospora MabrTax GCF_040635985
Kitasatospora MabrTax GCF_040651195
Kitasatospora MabrTax GCF_040651915
Kitasatospora MabrTax GCF_042266305
Kitasatospora MabrTax GCF_042732955
Kitasatospora MabrTax GCF_042873525
Kitasatospora MabrTax GCF_043201465
Kitasatospora MabrTax GCF_043202015
Kitasatospora mediocidica
Kitasatospora misakiensis
Kitasatospora nipponensis
Kitasatospora paracochleata
Kitasatospora paranensis
Kitasatospora phosalacinea
Kitasatospora purpeofusca
Kitasatospora putterlickiae
Kitasatospora saccharophila
Kitasatospora setae
Kitasatospora viridis
Kitasatospora xanthocidica
Klebsiella aerogenes
Klebsiella africana
Klebsiella electrica
Klebsiella grimontii
Klebsiella huaxiensis
Klebsiella indica
Klebsiella lignicola
Klebsiella MabrTax GCF_014168815
Klebsiella michiganensis
Klebsiella ornithinolytica
Klebsiella oxytoca
Klebsiella planticola
Klebsiella pneumoniae
Klebsiella pneumoniae subsp. ozaenae
Klebsiella pneumoniae subsp. pneumoniae
Klebsiella pneumoniae subsp. rhinoscleromatis
Klebsiella quasipneumoniae
Klebsiella quasipneumoniae subsp. quasipneumoniae
Klebsiella quasipneumoniae subsp. similipneumoniae
Klebsiella quasivariicola
Klebsiella scottii
Klebsiella spallanzanii
Klebsiella terrigena
Klebsiella variicola
Klebsiella variicola subsp. variicola
Klenkia brasiliensis
Klenkia marina
Klenkia sesuvii
Klenkia soli
Klenkia taihuensis
Klenkia terrae
Glugliella xanthotipulae
Kluyvera ascorbata
Kluyvera chengduensis
Kluyvera cryocrescens
Kluyvera georgiana
Kluyvera huaxiensis
Kluyvera intermedia
Kluyvera MabrTax GCF_011765685
Kluyvera sichuanensis

Knoellia aerolata
Knoellia altitudinis
Knoellia flava
Knoellia koreensis
Knoellia locipacati
Knoellia pratensis
Knoellia remsis
Knoellia sinensis
Knoellia subterranea
Knoellia terrae
Knoellia tibetensis
Kocuria aegyptia
Kocuria arenosa
Kocuria atrinae
Kocuria carniphila
Kocuria cellulosilytica
Kocuria coralli
Kocuria dechangensis
Kocuria flava
Kocuria gwangalliensis
Kocuria himachalensis
Kocuria kalidii
Kocuria *MabrTax* GCF_000010285
Kocuria marina
Kocuria marina subsp. *indica*
Kocuria massiliensis
Kocuria nitroreducens
Kocuria oceani
Kocuria oxytropis
Kocuria palustris
Kocuria rhizophila
Kocuria rhizosphaerae
Kocuria rhizosphaericola
Kocuria rosea
Kocuria rosea subsp. *polaris*
Kocuria sabuli
Kocuria salsicia
Kocuria sediminis
Kocuria soli
Kocuria subflava
Kocuria turfanensis
Kocuria tytonicola
Kocuria tytonis
Kocuria varians
Koleobacter methoxysyntrophicus
Komagataeibacter diospyri
Komagataeibacter europaeus
Komagataeibacter intermedius
Komagataeibacter kakiaceti
Komagataeibacter medellinensis
Komagataeibacter melaceti
Komagataeibacter melomenus
Komagataeibacter nataicola
Komagataeibacter oboediens
Komagataeibacter rhaeticus
Komagataeibacter saccharivorans
Komagataeibacter sucrofermentans
Komagataeibacter swingsii
Komagataeibacter xylinus
Komarekiella delphini-convectio
Konateibacter massiliensis
Kordia aestuariivivens
Kordia algicida
Kordia antarctica
Kordia jejudonensis
Kordia periserrulae
Kordia zhangzhouensis
Kordiimonas aestuarii
Kordiimonas aquimaris
Kordiimonas gwangyangensis
Kordiimonas lacus
Kordiimonas laminariae
Kordiimonas lipolytica
Kordiimonas marina

Kordiimonas pumila
Kordiimonas sediminis
Kosakonia arachidis
Kosakonia beeri
Kosakonia calanthes
Kosakonia cowanii
Kosakonia *MabrTax* GCF_000958895
Kosakonia *MabrTax* GCF_029433855
Kosakonia oryzae
Kosakonia oryzendophytica
Kosakonia oryziphila
Kosakonia pseudosacchari
Kosakonia quasisacchari
Kosakonia radicincitans
Kosakonia sacchari
Kosakonia styphnolobii
Kosmotoga arenicorallina
Kosmotoga olearia
Kosmotoga pacifica
Kovacikia minuta
Kozakia baliensis
Krasilnikovia cinnamomea
Krasilnikovella flava
Kribbella alba
Kribbella albertanoniae
Kribbella aluminosa
Kribbella amoyensis
Kribbella antibiotica
Kribbella antiqua
Kribbella capetownensis
Kribbella catacumbae
Kribbella caucasensis
Kribbella deserti
Kribbella endophytica
Kribbella flavida
Kribbella hippodromi
Kribbella italica
Kribbella jejuensis
Kribbella jiaozuonensis
Kribbella kalugense
Kribbella karoonsensis
Kribbella koreensis
Kribbella lupini
Kribbella monticola
Kribbella orskensis
Kribbella pittospori
Kribbella pratensis
Kribbella rubisoli
Kribbella sancticallisti
Kribbella sandramycini
Kribbella shirazensis
Kribbella sindirgiensis
Kribbella solani
Kribbella soli
Kribbella speibonae
Kribbella steppae
Kribbella swartbergensis
Kribbella turkmenica
Kribbella voronezhensis
Kribbella yunnanensis
Kribbia dieselivorans
Kribbacterium absianum
Kriegella aquimaris
Kroppenstedtia eburnea
Kroppenstedtia guangzhouensis
Kroppenstedtia pulmonis
Kroppenstedtia sanguinis
Kryptonium thompsonii
Ktedonobacter racemifer
Ktedonobacter robiniae
Ktedonospora formicarum
Ktedonosporobacter rubrisoli
Kueselia aquadivae
Kumtagia ephedrae

Kurthia gibsonii
Kurthia huakuui
Kurthia massiliensis
Kurthia populi
Kurthia senegalensis
Kurthia sibirica
Kurthia zopfii
Kushneria aurantia
Kushneria avicenniae
Kushneria indalinina
Kushneria konosiri
Kushneria marisflavi
Kushneria pakistanensis
Kushneria phosphatilytica
Kushneria phyllosphaerae
Kushneria sinocarnis
Kutzneria buriramensis
Kutzneria chonburiensis
Kutzneria kofuensis
Kutzneria viridogrisea
Kyrpidia spormannii
Kyrpidia tusciae
Kytococcus aerolatus
Kytococcus schroeteri
Kytococcus sedentarius

L

Labedaea rhizosphaerae
Labedella endophytica
Labedella gwakjiensis
Labedella phragmitis
Labedella populi
Labilibacter marinus
Labilibacter sediminis
Labilibaculum antarcticum
Labilibaculum euxinicum
Labilibaculum filiforme
Labilibaculum manganireducens
Labilithrix luteola
Labrys methyraminophilus subsp. *lupini*
Labrys miyagiensis
Labrys monachus
Labrys neptuniae
Labrys okinawensis
Labrys sedimenti
Labrys wisconsinensis
Laceyella putida
Laceyella sacchari
Laceyella sediminis
Lachnoanaerobaculum gingivalis
Lachnoanaerobaculum orale
Lachnoanaerobaculum saburreum
Lachnoanaerobaculum sanguinis
Lachnoanaerobaculum umeaense
Lachnobacterium bovis
Lachnoclostridium edouardi
Lachnoclostridium phytofermentans
Lachnospira eligens
Lachnospira hominis
Lachnospira intestinalis
Lachnospira MabrTax GCF_003460195
Lachnospira multipara
Lachnospira rogosae
Lachnotalea glycerini
Lacibacter aquaticus
Lacibacter cauensis
Lacibacter koreensis
Lacibacter luteus
Lacibacter sediminis
Lacibacterium aquatile
Laciccoccus alkaliphilus
Laciccoccus qingdaonensis
Lacihabitans lacunae
Lacihabitans soyangensis
Lacimicrobium alkaliphilum
Lacimonas salitolerans
Lacinutrix algicola
Lacinutrix chionoecetis
Lacinutrix cladophorae
Lacinutrix gracilariae
Lacinutrix himadriensis
Lacinutrix iliipiscaria
Lacinutrix jangbogonensis
Lacinutrix mariniflava
Lacinutrix salivirga
Lacinutrix undariae
Lacinutrix venerupis
Lacipirellula limnantheis
Lacipirellula parvula
Lacisediminihabitans changchengi
Lacisediminihabitans profunda
Lacisediminimonas profunda
Lacrimispora aerotolerans
Lacrimispora algidixylanolytica
Lacrimispora amygdalin
Lacrimispora brassicae
Lacrimispora celerecrescens
Lacrimispora defluvii
Lacrimispora indolis
Lacrimispora MabrTax GCF_032001365
Lacrimispora saccharolytica
Lacrimispora sinapis
Lacrimispora sphenoides
Lacrimispora xylanisolvans
Lacrimispora xylanolytica
Lactcaseibacillus absianus
Lactcaseibacillus baoqingensis
Lactcaseibacillus boliensis
Lactcaseibacillus brantae
Lactcaseibacillus camelliae
Lactcaseibacillus casei
Lactcaseibacillus chiayiensis
Lactcaseibacillus daqingensis
Lactcaseibacillus hegangensis
Lactcaseibacillus huelsenbergensis
Lactcaseibacillus hulanensis
Lactcaseibacillus jixianensis
Lactcaseibacillus jixiensis
Lactcaseibacillus kribbianus
Lactcaseibacillus manihotivorans
Lactcaseibacillus mingshuiensis
Lactcaseibacillus nasuensis
Lactcaseibacillus pabuli
Lactcaseibacillus pantheris
Lactcaseibacillus paracasei subsp. *paracasei*
Lactcaseibacillus paracasei subsp. *tolerans*
Lactcaseibacillus parahuelsenbergensis
Lactcaseibacillus parakribbianus
Lactcaseibacillus porcinae
Lactcaseibacillus rhamnosus
Lactcaseibacillus salsurae
Lactcaseibacillus salsurivasis
Lactcaseibacillus saniviri
Lactcaseibacillus sharpeae
Lactcaseibacillus songhuajiangensis
Lactcaseibacillus styriensis
Lactcaseibacillus suibinensis
Lactcaseibacillus suihuaensis
Lactcaseibacillus suilingensis
Lactcaseibacillus thailandensis
Lactcaseibacillus yichunensis
Lactcaseibacillus zeae
Lactcaseibacillus zeae subsp. *silagei*
Lactcaseibacillus zhaodongensis
Lactcigenium naphthae
Lactimicrobium massiliense
Lactiplantibacillus argentoratensis
Lactiplantibacillus brownii

Lactiplantibacillus carotarum
Lactiplantibacillus daoliensis
Lactiplantibacillus daowaiensis
Lactiplantibacillus dongliensis
Lactiplantibacillus fabifermentans
Lactiplantibacillus garii
Lactiplantibacillus herbarum
Lactiplantibacillus kimchii
Lactiplantibacillus koreensis
Lactiplantibacillus modestisalitolerans
Lactiplantibacillus mudanjiangensis
Lactiplantibacillus nangangensis
Lactiplantibacillus paraplantarum
Lactiplantibacillus paraxiangfangensis
Lactiplantibacillus pentosus
Lactiplantibacillus pingfangensis
Lactiplantibacillus plajomi
Lactiplantibacillus plantarum
Lactiplantibacillus plantarum subsp. plantarum
Lactiplantibacillus songbeiensis
Lactiplantibacillus xiangfangensis
Lactivibrio alcoholicus
Lactobacillus acetotolerans
Lactobacillus acidophilus
Lactobacillus agrestimuris
Lactobacillus amylolyticus
Lactobacillus amylovorus subsp. amylovorus
Lactobacillus amylovorus subsp. animalium
Lactobacillus apis
Lactobacillus bombicola
Lactobacillus colini
Lactobacillus corticis
Lactobacillus crispatus
Lactobacillus delbrueckii subsp. allosunkii
Lactobacillus delbrueckii subsp. bulgaricus
Lactobacillus delbrueckii subsp. delbrueckii
Lactobacillus delbrueckii subsp. indicus
Lactobacillus delbrueckii subsp. jakobsenii
Lactobacillus delbrueckii subsp. lactis
Lactobacillus equicursoris
Lactobacillus gallinarum
Lactobacillus gasseri
Lactobacillus gigeriorum
Lactobacillus hamsteri
Lactobacillus helsingborgensis
Lactobacillus helveticus
Lactobacillus hominis
Lactobacillus huangpiensis
Lactobacillus iners
Lactobacillus intestinalis
Lactobacillus isalae
Lactobacillus jensenii
Lactobacillus johnsonii
Lactobacillus juensis
Lactobacillus kalixensis
Lactobacillus kefiranofaciens subsp. kefiranofaciens
Lactobacillus kefiranofaciens subsp. kefirgranum
Lactobacillus kimbladii
Lactobacillus kitasatonis
Lactobacillus kullabergensis
Lactobacillus laiwenensis
Lactobacillus MabrTax GCF_003692755
Lactobacillus MabrTax GCF_024103995
Lactobacillus melliventris
Lactobacillus mulieris
Lactobacillus nasalis
Lactobacillus panisapium
Lactobacillus paragasseri
Lactobacillus pasteurii
Lactobacillus porci
Lactobacillus psittaci
Lactobacillus rizhaonensis
Lactobacillus rodentium
Lactobacillus selangorensis

Lactobacillus taiwanensis
Lactobacillus timonensis
Lactobacillus ultunensis
Lactobacillus xujiauguonis
Lactobacillus xylocopicola
Lactococcus allomyrinae
Lactococcus cremoris
Lactococcus cremoris subsp. cremoris
Lactococcus cremoris subsp. tractae
Lactococcus formosensis
Lactococcus formosensis subsp. bovis
Lactococcus formosensis subsp. formosensis
Lactococcus fujiensis
Lactococcus garvieae
Lactococcus garvieae subsp. garvieae
Lactococcus hircilactis
Lactococcus ileimucosae
Lactococcus kimchii
Lactococcus lactis
Lactococcus lactis subsp. hordniae
Lactococcus lactis subsp. lactis
Lactococcus muris
Lactococcus nasutitermitis
Lactococcus petauri
Lactococcus protaetiae
Lactococcus taiwanensis
Lactococcus termiticola
Lactonifactor longoviformis
Lactonifactor MabrTax GCF_009677585
Lactovum miscens
Lactovum odontotermitis
Lacunisphaera limnophila
Laedolomicola ammoniilytica
Laedolomicola intestinihominis
Lagierella massiliensis
Lamprobacter modestohalophilus
Lamprocystis purpurea
Lampropedia aestuarii
Lampropedia cohaerens
Lampropedia hyalina
Lampropedia puyangensis
Lancefieldella parvula
Lancefieldella rimae
Lapidilactobacillus achengensis
Lapidilactobacillus bayanensis
Lapidilactobacillus concavus
Lapidilactobacillus dextrinicus
Lapidilactobacillus gannanensis
Lapidilactobacillus luobeiensis
Lapidilactobacillus mulanensis
Lapidilactobacillus salsurivasis
Lapidilactobacillus wuchangensis
Lapillicoccus jejuensis
Laribacter hongkongensis
Larkinella arboricola
Larkinella bombi
Larkinella bovis
Larkinella fluvii
Larkinella harenae
Larkinella humicola
Larkinella insperata
Larkinella knui
Larkinella punicea
Larkinella ripae
Larkinella rosea
Larkinella roseola
Larkinella soli
Larkinella terrae
Larsenimonas rhizosphaerae
Larsenimonas salina
Larsenimonas suaedae
Lascolabacillus massiliensis
Laspinema olomoucense
Laspinema palackyanum

Laterigemmans baculatus
Latilactobacillus curvatus
Latilactobacillus fragifolii
Latilactobacillus fuchuensis
Latilactobacillus graminis
Latilactobacillus parasakei
Latilactobacillus sakei subsp. *carnosus*
Latilactobacillus sakei subsp. *sakei*
Lautropia dentalis
Lautropia mirabilis
Lawsonella clevelandensis
Lawsonia intracellularis
Lawsonibacter asaccharolyticus
Lawsonibacter celer
Lawsonibacter faecis
Lawsonibacter hominis
Lawsonibacter *MabrTax* GCF_052116825
Leadbettera azotonutricia
Leadbetterella byssophila
Lebetimonas *MabrTax* GCF_000522965
Lebetimonas natsushimae
Leclercia adecarboxylata
Leclercia barmai
Leclercia *MabrTax* GCF_002416465
Leclercia *MabrTax* GCF_002919035
Leclercia *MabrTax* GCF_006874705
Leclercia pneumoniae
Leclercia tamurae
Lederbergia citrea
Lederbergia citri
Lederbergia citrisecunda
Lederbergia galactosidilytica
Lederbergia graminis
Lederbergia lenta
Lederbergia panacisoli
Lederbergia ruris
Lederbergia wuyishanensis
Leeia aquatica
Leeia oryzae
Leeia speluncae
Leekyejoonella antrihumi
Leeuwenhoekiella aequorea
Leeuwenhoekiella aestuarii
Leeuwenhoekiella blandensis
Leeuwenhoekiella marinoflava
Leeuwenhoekiella nanhaiensis
Leeuwenhoekiella obamensis
Leeuwenhoekiella palythoae
Leeuwenhoekiella parthenopeia
Leeuwenhoekiella polynya
Legionella adelaidensis
Legionella anisa
Legionella antarctica
Legionella beliardensis
Legionella birminghamensis
Legionella bononiensis
Legionella bozeman
Legionella brunensis
Legionella busanensis
Legionella cardiaca
Legionella cherrii
Legionella cincinnatiensis
Legionella clemsonensis
Legionella drancourtii
Legionella dresdenensis
Legionella drozanskii
Legionella erythra
Legionella fairfieldensis
Legionella fallonii
Legionella feeleei
Legionella geestiana
Legionella gratiana
Legionella gresilensis
Legionella hackeliae
Legionella impletisoli
Legionella israelensis
Legionella jamestowniensis
Legionella jordanis
Legionella lanningensis
Legionella londiniensis
Legionella longbeachae
Legionella lytica
Legionella maceachernii
Legionella maioricensis
Legionella massiliensis
Legionella micdadei
Legionella moravica
Legionella nagasakiensis
Legionella nautarum
Legionella nigrisilvae
Legionella norrlandica
Legionella oakridgensis
Legionella parisiensis
Legionella petroniana
Legionella pneumophila subsp. *fraseri*
Legionella pneumophila subsp. *pascullei*
Legionella pneumophila subsp. *pneumophila*
Legionella pneumophila subsp. *raphaeli*
Legionella polyplacis
Legionella qingyii
Legionella quateirensis
Legionella quinlivanii
Legionella resiliens
Legionella rowbothamii
Legionella rubrilucens
Legionella sainthelensi
Legionella santicrucis
Legionella saoudiensis
Legionella septentrionalis
Legionella shakespearei
Legionella sheltonii
Legionella spiritensis
Legionella steelei
Legionella steigerwaltii
Legionella stuttgartensis
Legionella taurinensis
Legionella tucsonensis
Legionella wadsworthii
Legionella waltersii
Legionella worsleiensis
Legionella yabuuchiae
Leifsonella bigeumensis
Leifsonia aquatica
Leifsonia lichenia
Leifsonia *MabrTax* GCF_000380665
Leifsonia naganoensis
Leifsonia poae
Leifsonia shinshuensis
Leifsonia soli
Leifsonia stereocauli
Leifsonia tongyongensis
Leifsonia virtsii
Leifsonia williamsii
Leifsonia xyli subsp. *cynodontis*
Leisingera aquaemixtae
Leisingera aquimarina
Leisingera caerulea
Leisingera coralli
Leisingera daeponensis
Leisingera *MabrTax* GCF_000203975
Leisingera methylohalidivorans
Leisingera thetidis
Lelliottia amnigena
Lelliottia aquatilis
Lelliottia jeotgali
Lelliottia nimipressuralis
Lelliottia steviae
Lelliottia wanjuiensis

Leminorella grimontii
Leminorella richardii
Lentibacillus amyloliquefaciens
Lentibacillus cibarius
Lentibacillus daqui
Lentibacillus halodurans
Lentibacillus halophilus
Lentibacillus jeotgali
Lentibacillus juripiscarius
Lentibacillus kapialis
Lentibacillus kimchii
Lentibacillus lipolyticus
Lentibacillus persicus
Lentibacillus populi
Lentibacillus salicampi
Lentibacillus salinarum
Lentibacillus saliphilus
Lentibacillus sediminis
Lentibacillus songyuanensis
Lentibacter algarum
Lentihominibacter hominis
Lentilactobacillus buchneri
Lentilactobacillus buchneri subsp. silagei
Lentilactobacillus curieae
Lentilactobacillus dabitei
Lentilactobacillus diolivorans
Lentilactobacillus farraginis
Lentilactobacillus fungorum
Lentilactobacillus hilgardii
Lentilactobacillus kefir
Lentilactobacillus kisonensis
Lentilactobacillus kosonis
Lentilactobacillus kribbianus
Lentilactobacillus laojiaonis
Lentilactobacillus otakiensis
Lentilactobacillus parabuchneri
Lentilactobacillus parafarraginis
Lentilactobacillus parakefir
Lentilactobacillus raoultii
Lentilactobacillus rapi
Lentilactobacillus senioris
Lentilactobacillus sunkii
Lentilactobacillus terminaliae
Lentimicrobium MabrTax GCF_023957275
Lentimicrobium saccharophilum
Lentiprolibacter aurantiacus
Lentisalibacter orientalis
Lentisalibacter salinarum
Lentisalibacter sediminis
Lentisphaera araneosa
Lentisphaera marina
Lentisphaera profund
Lentzea aerocolonigenes
Lentzea alba
Lentzea albida
Lentzea albidocapillata
Lentzea albidocapillata subsp. violacea
Lentzea atacamensis
Lentzea californiensis
Lentzea cavernae
Lentzea chajnantorensis
Lentzea flava
Lentzea flaviverrucosa
Lentzea fradiae
Lentzea guizhouensis
Lentzea indica
Lentzea jiangxiensis
Lentzea kentuckyensis
Lentzea kristufekii
Lentzea miocenica
Lentzea nigeriaca
Lentzea pudingi
Lentzea rhizosphaerae
Lentzea sokolovensis

Lentzea terrae
Lentzea tibetensis
Lentzea waywayandensis
Lentzea xerophila
Lentzea xinjiangensis
Lepagella muris
Leptobacterium flavescens
Leptobacterium meishanense
Leptodesmis sichuanensis
Leptogranulimonas caecicola
Leptolinea tardivitalis
Leptolyngbya boryana
Leptolyngbya ectocarpi
Leptolyngbya iicbica
Leptolyngbya ohadii
Leptonema illini
Leptospira abararensis
Leptospira adleri
Leptospira ainazelensis
Leptospira ainlahdjerensis
Leptospira alexanderi
Leptospira alstonii
Leptospira andrefontaineae
Leptospira bandrabouensis
Leptospira barantonii
Leptospira biflexa
Leptospira borgpetersenii
Leptospira bourretii
Leptospira bouyouniensis
Leptospira brenneri
Leptospira broomii
Leptospira chreensis
Leptospira cinconiae
Leptospira congakensis
Leptospira dzoumogneensis
Leptospira ellinghausenii
Leptospira ellisii
Leptospira fainei
Leptospira fletcheri
Leptospira fluminis
Leptospira gomenensis
Leptospira gorisiae
Leptospira haakeii
Leptospira harrisiae
Leptospira hartskeerlii
Leptospira idonii
Leptospira ilyithenensis
Leptospira inadai
Leptospira interrogans
Leptospira iowaensis
Leptospira jelokensis
Leptospira johnsonii
Leptospira kanakyensis
Leptospira kemamanensis
Leptospira kirschneri
Leptospira kmetyi
Leptospira kobayashii
Leptospira koniambonensis
Leptospira langatensis
Leptospira levettii
Leptospira licherasiae
Leptospira limi
Leptospira mayottensis
Leptospira meyeri
Leptospira mgodei
Leptospira milleri
Leptospira montravelensis
Leptospira mtsangambouensis
Leptospira neocaledonica
Leptospira noguchii
Leptospira noumeaensis
Leptospira ognonensis
Leptospira paudalimensis
Leptospira perdikensis

Leptospira perolatii
Leptospira ryugenii
Leptospira saintgironsiae
Leptospira sanjuanensis
Leptospira santarosai
Leptospira sarikeiensis
Leptospira selangorensis
Leptospira semungkisensis
Leptospira soteropolitanensis
Leptospira stimsonii
Leptospira strain LMG 29911
Leptospira terpstrae
Leptospira tipperaryensis
Leptospira vanthiellii
Leptospira venezuelensis
Leptospira weilii
Leptospira wolbachii
Leptospira wolffii
Leptospira yanagawae
Leptospira yasudae
Leptospirillum ferriphilum
Leptospirillum ferrooxidans
Leptospirillum MabrTax GCF_000262365
Leptothermofonsia sichuanensis
Leptothoe spongia
Leptothrix cholodnii
Leptothrix discophora
Leptothrix mechoopdaensis
Leptotrichia alba
Leptotrichia buccalis
Leptotrichia hofstadii
Leptotrichia hongkongensis
Leptotrichia massiliensis
Leptotrichia mesophila
Leptotrichia rugosa
Leptotrichia shahii
Leptotrichia trevisanii
Leptotrichia wadei
Leucobacter albus
Leucobacter allii
Leucobacter alluvii
Leucobacter aridicollis
Leucobacter celer subsp. *astrifaciens*
Leucobacter chinensis
Leucobacter chironomi
Leucobacter chromiireducens subsp. *chromiireducens*
Leucobacter chromiireducens subsp. *solipictus*
Leucobacter chromiireducens
Leucobacter chromiisoli
Leucobacter coleopterorum
Leucobacter denitrificans
Leucobacter edaphi
Leucobacter exalbidus
Leucobacter iarius
Leucobacter insecticola
Leucobacter japonicus
Leucobacter komagatae
Leucobacter luti
Leucobacter MabrTax GCF_002752215
Leucobacter MabrTax GCF_037146055
Leucobacter massiliensis
Leucobacter muris
Leucobacter musarum subsp. *musarum*
Leucobacter rhizosphaerae
Leucobacter ruminantium
Leucobacter salsicius
Leucobacter soli
Leucobacter tardus
Leucobacter tenebrionis
Leucobacter triazinivorans
Leucobacter viscericola
Leucobacter weissii
Leuconostoc aquikimchii
Leuconostoc carnosum
Leuconostoc citreum
Leuconostoc falkenbergense
Leuconostoc fallax
Leuconostoc gasicomitatum
Leuconostoc gelidum subsp. *aenigmaticum*
Leuconostoc gelidum subsp. *gelidum*
Leuconostoc holzapfelii
Leuconostoc inhae
Leuconostoc kimchii
Leuconostoc koreense
Leuconostoc lactis
Leuconostoc litchii
Leuconostoc mesenteroides
Leuconostoc mesenteroides subsp. *cremoris*
Leuconostoc mesenteroides subsp. *dextranicum*
Leuconostoc mesenteroides subsp. *jonggajibkimchii*
Leuconostoc mesenteroides subsp. *mesenteroides*
Leuconostoc miyukkimchii
Leuconostoc palmae
Leuconostoc pseudomesenteroides
Leuconostoc rapi
Leuconostoc strain KCTC 3773
Leuconostoc suionicum
Leucothrix arctica
Leucothrix mucor
Leucothrix pacifica
Levilactobacillus acidifarinae
Levilactobacillus andaensis
Levilactobacillus angrenensis
Levilactobacillus bambusae
Levilactobacillus brevis
Levilactobacillus cerevisiae
Levilactobacillus enshiensis
Levilactobacillus fujinensis
Levilactobacillus fuyuanensis
Levilactobacillus hammesii
Levilactobacillus huananensis
Levilactobacillus humaensis
Levilactobacillus koreensis
Levilactobacillus lanxiensis
Levilactobacillus lettrarii
Levilactobacillus lindianensis
Levilactobacillus mulengensis
Levilactobacillus muriae
Levilactobacillus namurensis
Levilactobacillus parabrevis
Levilactobacillus paucivorans
Levilactobacillus senmaizukei
Levilactobacillus spicheri
Levilactobacillus suantsaii
Levilactobacillus suantsaii habitans
Levilactobacillus tangyuanensis
Levilactobacillus tongjiangensis
Levilactobacillus tujiorum
Levilactobacillus wangkuiensis
Levilactobacillus yiduensis
Levilactobacillus yonginensis
Levilactobacillus zymae
Levilinea saccharolytica
Levyella massiliensis
Lewinella cohaerens
Leyella lascolaii
Leyella stercorea
Liberibacter africanus
Liberibacter americanus
Liberibacter asiaticus
Liberibacter brunswickensis
Liberibacter crescens
Liberibacter solanacearum
Liberiplasma polymorphum
Lichenibacterium dinghuense
Lichenibacterium minor
Lichenibacterium ramalinae
Lichenicoccus roseus

Lichenicola cladoniae
Lichenifustis flavocetrariae
Lichenihabitans psoromatis
Lientehia hominis
Ligaoa zhengdingensis
Ligilactobacillus acidipiscis
Ligilactobacillus agilis
Ligilactobacillus animalis
Ligilactobacillus apodemi
Ligilactobacillus araffinosus
Ligilactobacillus aviarius subsp. aviarius
Ligilactobacillus ceti
Ligilactobacillus cholophilus
Ligilactobacillus equi
Ligilactobacillus faecis
Ligilactobacillus hayakitensis
Ligilactobacillus hohenheimensis
Ligilactobacillus MabrTax GCF_001652025
Ligilactobacillus murinus
Ligilactobacillus pabuli
Ligilactobacillus pobuzihii
Ligilactobacillus ruminis
Ligilactobacillus saerimneri
Ligilactobacillus salitolerans
Ligilactobacillus salivarius
Ligilactobacillus ubinensis
Lignipirellula cremea
Lihuaxuella thermophila
Limibacillus halophilus
Limibacter armeniacum
Limibacterium fermenti
Limihaloglobus sulfuriphilus
Limimaricola cinnabarinus
Limimaricola hongkongensis
Limimaricola litoreus
Limimaricola pyoseonensis
Limimaricola soesokkakensis
Limimaricola variabilis
Limimonas halophila
Limisalsivibrio acetivorans
Limisphaera ngatamarikiensis
Limnobacter alexandrii
Limnobacter humi
Limnobacter litoralis
Limnobacter MabrTax GCF_000170915
Limnobacter olei
Limnobacter parvus
Limnobacter profundus
Limnobacter thiooxidans
Limnobaculum allomyrinae
Limnobaculum eriocheiris
Limnobaculum parvum
Limnobaculum xujianqingii
Limnobaculum zhutongyuii
Limnochorda pilosa
Limnofasciculus baicalensis
Limnohabitans curvus
Limnohabitans lacus
Limnohabitans MabrTax GCF_017495065
Limnohabitans MabrTax GCF_017848475
Limnohabitans parvus
Limnohabitans planktonicus
Limnohabitans radiculicola
Limnomicrobium aquaticum
Limnorphis robusta
Limnospira fusiformis
Limnospira platensis
Limnothrix redekei
Limnothrix rosea
Limnovirga soli
Limobrevibacterium gyesilva
Limoniibacter endophyticus
Limosilactobacillus agrestimuris
Limosilactobacillus agrestis
Limosilactobacillus albertensis
Limosilactobacillus allomucosae
Limosilactobacillus alvi
Limosilactobacillus antri
Limosilactobacillus avistercoris
Limosilactobacillus avium
Limosilactobacillus balticus
Limosilactobacillus caccae
Limosilactobacillus caecicola
Limosilactobacillus caviae
Limosilactobacillus difficilis
Limosilactobacillus equigenerosi
Limosilactobacillus fastidiosus
Limosilactobacillus fermentum
Limosilactobacillus frumenti
Limosilactobacillus galli
Limosilactobacillus gastricus
Limosilactobacillus gorillae
Limosilactobacillus ingluviei
Limosilactobacillus kribbianus
Limosilactobacillus mucosae
Limosilactobacillus oris
Limosilactobacillus panis
Limosilactobacillus pontis
Limosilactobacillus portuensis
Limosilactobacillus pulli
Limosilactobacillus reuteri subsp. kinnaridis
Limosilactobacillus reuteri subsp. murium
Limosilactobacillus reuteri subsp. pararodentium
Limosilactobacillus reuteri subsp. peregrinus
Limosilactobacillus reuteri subsp. porcinus
Limosilactobacillus reuteri subsp. reuteri
Limosilactobacillus reuteri subsp. rodentium
Limosilactobacillus reuteri subsp. simiae
Limosilactobacillus reuteri subsp. suis
Limosilactobacillus rudii
Limosilactobacillus secaliphilus
Limosilactobacillus secundus
Limosilactobacillus urinaemulieris
Limosilactobacillus vaginalis
Limosilactobacillus viscerum
Limosilactobacillus walteri
Limousia pullorum
Lipingzhangella halophila
Lipingzhangella rawalii
Liquorilactobacillus aquaticus
Liquorilactobacillus cacaonum
Liquorilactobacillus capillatus
Liquorilactobacillus ghanensis
Liquorilactobacillus hordei
Liquorilactobacillus MabrTax GCF_047718115
Liquorilactobacillus mali
Liquorilactobacillus nagelii
Liquorilactobacillus oeni
Liquorilactobacillus satsumensis
Liquorilactobacillus sicerae
Liquorilactobacillus strain ATCC 27304
Liquorilactobacillus sucicola
Liquorilactobacillus uvarum
Liquorilactobacillus vini
Lishizhenia tianjinensis
Listeria aquatica
Listeria booriae
Listeria cossartiae subsp. cayugensis
Listeria cossartiae subsp. cossartiae
Listeria costaricensis
Listeria farberi
Listeria fleischmannii subsp. coloradonensis
Listeria fleischmannii subsp. fleischmannii
Listeria goensis
Listeria grandensis
Listeria grayi
Listeria ilorinensis
Listeria immobilis

Listeria innocua
Listeria ivanovii subsp. *ivanovii*
Listeria kieliensis
Listeria londoniensis subsp. *londoniensis*
Listeria marthii
Listeria monocytogenes
Listeria newyorkensis
Listeria seeligeri
Listeria swaminathanii
Listeria tempestatis
Listeria thailandensis
Listeria valentina
Listeria welshimeri
Litchfieldella anticariensis
Litchfieldella qijiaojiangensis
Litchfieldella rifensis
Litchfieldella xinjiangensis
Litchfieldia alkalitelluris
Litchfieldia luteolus
Litchfieldia salsa
Litchfieldia sinesaloumensis
Litchfieldia stipae
Litchfieldia suaedae
Litoreibacter albidus
Litoreibacter arenae
Litoreibacter ascidiaceicola
Litoreibacter halocynthiae
Litoreibacter janthinus
Litoreibacter meonggei
Litoreibacter ponti
Litoreibacter roseus
Litorerythrobacter xanthomarinus
Litoribacillus peritrichatus
Litoribacter populi
Litoribacter ruber
Litoribacterium kuwaitense
Litoribaculum gwangyangense
Litoribrevibacter albus
Litoribrevibacter euphylliae
Litorihabitans aurantiacus
Litorilinea aerophila
Litorilituus lipolyticus
Litorilituus sediminis
Litorimonas cladophorae
Litorimonas haliclona
Litorimonas taeanensis
Litorirhabdus singularis
Litorisediminicola beolgyonensis
Litorivicinus lipolyticus
Litorivita pollutaquae
Litorivivens lipolytica
Litorivivens *MabrTax* GCF_041583615
Loigolactobacillus backii
Loigolactobacillus bifermentans
Loigolactobacillus binensis
Loigolactobacillus coryniformis subsp. *coryniformis*
Loigolactobacillus coryniformis subsp. *torquens*
Loigolactobacillus iwataensis
Loigolactobacillus jiajinensis
Loigolactobacillus rennini
Loigolactobacillus zhaoyuanensis
Loktanella agnita
Loktanella atrilutea
Loktanella fryxellensis
Loktanella gaetbuli
Loktanella salsilacus
Lolliginicoccus laciisali
Lolliginicoccus suaedae
Lonepinella koalarum
Lonepinella *MabrTax* GCF_042468235
Longibacter salinarum
Longibaculum muris
Longicatena caecimuris
Longilinea arvoryzae
Longimicrobium terrae
Longimonas haloalkaliphila
Longimonas halophila
Longimycelium tulufanense
Longinema margulisiae
Longirhabdus pacifica
Longispora albida
Longispora fulva
Longispora urticae
Longitalea arenae
Longitalea luteola
Lonsdalea britannica
Lonsdalea iberica
Lonsdalea *MabrTax* GCF_000688675
Lonsdalea populi
Lonsdalea quercina
Lonsdalea quercina subsp. *quercina*
Lotipaludicoccus stagni
Lottiidibacillus patelloidae
Luedemannella flava
Luedemannella helvata
Luethyella okanaganae
Lujinxingia litoralis
Lujinxingia sediminis
Lujinxingia vulgaris
Luminiphilus syltensis
Lunatibacter salilacus
Lunatimonas lonarensis
Lunatimonas salinarum
Luoshenia tenuis
Lusitaniella coriacea
Lutaonella thermophila
Luteibacter aegosomaticola
Luteibacter aegosomatis
Luteibacter aegosomatissinici
Luteibacter anthropi
Luteibacter flocculans
Luteibacter jiangsuensis
Luteibacter mycovicinus
Luteibacter pinisoli
Luteibacter rhizovicinus
Luteibacter sahnii
Luteibacter yeojuensis
Luteibaculum oceani
Luteimicrobium subarcticum
Luteimicrobium xylanilyticum
Luteimonas abyssi
Luteimonas aestuarii
Luteimonas aquatica
Luteimonas arsenica
Luteimonas campi
Luteimonas changyuni
Luteimonas chenhongjianii
Luteimonas colneyensis
Luteimonas composti
Luteimonas cucumeris
Luteimonas dalianensis
Luteimonas deserti
Luteimonas endophytica
Luteimonas flava
Luteimonas fraxinea
Luteimonas galliterrae
Luteimonas gilva
Luteimonas granuli
Luteimonas huabeiensis
Luteimonas kalidii
Luteimonas lutimaris
Luteimonas *MabrTax* GCF_039672895
Luteimonas marina
Luteimonas mephitis
Luteimonas notoginsengisoli
Luteimonas padinae
Luteimonas panaciterrae
Luteimonas pelagia

Luteimonas qiangzhengi
Luteimonas rhizosphaerae
Luteimonas rhizosphaericola
Luteimonas salinilitoris
Luteimonas salinisoli
Luteimonas saliphila
Luteimonas soli
Luteimonas suaedae
Luteimonas terrae
Luteimonas terricola
Luteimonas vadosa
Luteimonas viscosa
Luteimonas wenzhouensis
Luteimonas yanweni
Luteimonas yindakuii
Luteipulveratus flavus
Luteipulveratus mongoliensis
Luteirhabdus pelagi
Luteitalea pratensis
Luteithermobacter gelatinilyticus
Luteococcus japonicus
Luteococcus peritonei
Luteococcus sanguinis
Luteococcus sediminum
Luteolibacter algae
Luteolibacter ambystomatis
Luteolibacter arcticus
Luteolibacter flavescens
Luteolibacter luteus
Luteolibacter marinus
Luteolibacter pohnpeiensis
Luteolibacter rhizosphaerae
Luteolibacter soli
Luteolibacter yonseiensis
Lutibacter aestuarii
Lutibacter agarilyticus
Lutibacter citreus
Lutibacter flavus
Lutibacter holmesii
Lutibacter litoralis
Lutibacter maritimus
Lutibacter oceani
Lutibacter oricola
Lutibacter profundus
Lutibaculum baratangense
Lutimaribacter degradans
Lutimaribacter marinistellae
Lutimaribacter pacificus
Lutimaribacter saemankumensis
Lutimonas halocynthiae
Lutimonas saemankumensis
Lutimonas vermicola
Lutimonas zeaxanthinifaciens
Lutispora saccharofermentans
Lutispora thermophila
Luxibacter massiliensis
Lwoffella lincolni
Lyngbya aestuarii
Lysinibacillus agricola
Lysinibacillus alkalisoli
Lysinibacillus antri
Lysinibacillus boronitolerans
Lysinibacillus canaveralius
Lysinibacillus capsici
Lysinibacillus cavernae
Lysinibacillus composti
Lysinibacillus fusiformis
Lysinibacillus halotolerans
Lysinibacillus irui
Lysinibacillus louembei
Lysinibacillus MabrTax GCF_000733585
Lysinibacillus MabrTax GCF_016925635
Lysinibacillus macroides
Lysinibacillus mangiferihumi

Lysinibacillus odysseyi
Lysinibacillus pakistanensis
Lysinibacillus parviboronicapiens
Lysinibacillus pinottii
Lysinibacillus piscis
Lysinibacillus sphaericus
Lysinibacillus telephonicus
Lysinibacillus timonensis
Lysinibacillus varians
Lysinibacillus xylanilyticus
Lysinibacillus zambalensis
Lysinibacter cavernae
Lysinimonas soli
Lysobacter antibioticus
Lysobacter arenosi
Lysobacter arvi
Lysobacter auxotrophicus
Lysobacter brunescens
Lysobacter capsici
Lysobacter cavernae
Lysobacter changpingensis
Lysobacter claricitrinus
Lysobacter defluvii
Lysobacter enzymogenes
Lysobacter firmicutimachus
Lysobacter fragariae
Lysobacter gummosus
Lysobacter hankyongensis
Lysobacter humi
Lysobacter koreensis
Lysobacter korlensis
Lysobacter luteus
Lysobacter niastensis
Lysobacter olei
Lysobacter panacisoli
Lysobacter prati
Lysobacter rhizosphaerae
Lysobacter silvisoli
Lysobacter soli
Lysobacter soyae
Lysobacter stagni
Lysobacter terrae
Lysobacter tyrosinilyticus
Lysobacter xanthus
Lysobacter yanianis
Lysobacter yangpyeongensis

M

Maccobybacter intestinihominis
Macellibacteroides fermentans
Macondimonas diazotrophica
Macrococcoides bohemicum
Macrococcoides canis
Macrococcoides caseolyticum
Macrococcoides caseolyticum subsp. caseolyticum
Macrococcoides caseolyticum subsp. hominis
Macrococcoides goetzii
Macrococcus animalis
Macrococcus armenti
Macrococcus bovicus
Macrococcus brunensis
Macrococcus capreoli
Macrococcus carouselicus
Macrococcus epidermidis
Macrococcus equi
Macrococcus equipercicus
Macrococcus hajekii
Macrococcus lamae
Macrococcus psychrotolerans
Macromonas bipunctata
Macromonas nakdongensis
Mageebacillus indolicus
Magnetaquiglobus chichijimensis
Magnetococcus marinus

Magnetococcus organivorans
Magnetofaba australis
Magnetoglobus multicellularis
Magnetominusculus dajihuiensis
Magnetominusculus xianensis
Magnetomonas plexicatena
Magnetospira thiophila
Magnetospirillum aberrantis
Magnetospirillum fulvum
Magnetospirillum gryphiswaldense
Magnetospirillum molischianum
Magnetospirillum moscoviense
Magnetospirillum sulfuroxidans
Magnetovibrio blakemorei
Magnetovirga frankeli
Mahella australiensis
Maihella massiliensis
Maioricimonas rarisocia
Malaciobacter canalis
Malaciobacter halophilus
Malaciobacter marinus
Malaciobacter molluscorum
Malaciobacter mytili
Malaciobacter pacificus
Maledivibacter halophilus
Maliibacterium massiliense
Malikia granosa
Malikia spinosa
Maliponia aquimaris
Malonomonas rubra
Mameliella alba
Mameliella *MabrTax* GCF_030732905
Mameliella sediminis
Mammaliococcus fleurettii
Mammaliococcus lentus
Mammaliococcus sciuri
Mammaliococcus stepanovicii
Mammaliococcus vitulinus
Manganibacter manganicus
Mangrovactinospora gilvigrisea
Mangrovibacillus cuniculi
Mangrovibacter phragmitis
Mangrovibacter plantisponsor
Mangrovibacterium diazotrophicum
Mangrovibacterium lignilyticum
Mangrovibacterium marinum
Mangrovibrevibacter kandeliae
Mangrovicella endophytica
Mangrovicoccus algicola
Mangrovihabitans endophyticus
Mangrovimicrobium sediminis
Mangrovimonas aestuarii
Mangrovimonas cancribranchiae
Mangrovimonas futianensis
Mangrovimonas spongiae
Mangrovimonas xylaniphaga
Mangrovimonas yunxiaonensis
Mangrovitalea sediminis
Mangrovivirga cuniculi
Mangrovivirga halotolerans
Mannheimia bovis
Mannheimia cairinae
Mannheimia granulomatis
Mannheimia haemolytica
Mannheimia indoligenes
Mannheimia kashgarensis
Mannheimia massilioguelmaensis
Mannheimia pernigra
Mannheimia varigena
Marasmitruncus massiliensis
Marcopretia estuarina
Maribacter aestuarii
Maribacter algae
Maribacter algarum
Maribacter algicola
Maribacter antarcticus
Maribacter aquimarinus
Maribacter aquimaris
Maribacter aquivivus
Maribacter arcticus
Maribacter arenosus
Maribacter aurantiacus
Maribacter caenipelagi
Maribacter chungangensis
Maribacter cobaltidurans
Maribacter confluentis
Maribacter corallii
Maribacter dokdonensis
Maribacter flavus
Maribacter forsetii
Maribacter huludaoensis
Maribacter hydrothermalis
Maribacter litoralis
Maribacter luteocoastalis
Maribacter luteus
Maribacter orientalis
Maribacter polysaccharolyticus
Maribacter polysiphoniae
Maribacter sedimenticola
Maribacter spongiae
Maribacter spongiicola
Maribacter stanieri
Maribacter taeanensis
Maribacter thermophilus
Maribacter ulvicola
Maribacter vacoletii
Maribacter zhoushanensis
Maribellus comscasis
Maribellus luteus
Maribellus mangrovi
Maribellus maritimus
Maribellus sediminis
Maribrevibacterium harenarium
Maricaulis alexandrii
Maricaulis *MabrTax* GCF_017642925
Maricaulis maris
Maricaulis parjimensis
Maricaulis salignorans
Maricaulis virginensis
Marichromatium bheemlicum
Marichromatium gracile
Marichromatium purpuratum
Maricurvus nonylphenolicus
Maridesulfovibrio bastinii
Maridesulfovibrio ferrireducens
Maridesulfovibrio frigidus
Maridesulfovibrio hydrothermalis
Maridesulfovibrio salexigens
Maridesulfovibrio salinus
Maridesulfovibrio zosterae
Marihabitans asiaticum
Marilutibacter aestuarii
Marilutibacter alkalisoli
Marilutibacter chinensis
Marilutibacter maris
Marilutibacter penaei
Marilutibacter spongiae
Mariluticola halotolerans
Marimicrobium litorale
Marimonas arenosa
Marimonas lutisalis
Marinactinospora rubrisoli
Marinactinospora thermotolerans
Marinagarivorans algicola
Marinagarivorans cellulossilyticus
Marinarcus aquaticus
Marinibacterium anthonyi
Marinibacterium profundimaris

Marinibactrum halimeda
Marinibaculum pumilum
Mariniblastus fucicola
Marinicauda algicola
Marinicauda pacifica
Marinicauda salina
Marinicella algicola
Marinicella gelatinilytica
Marinicella litoralis
Marinicella marina
Marinicella meishanensis
Marinicella pacifica
Marinicella rhabdiformis
Marinicella sediminis
Marinicellulosiphila megalodicipiae
Marinicrinis lubricantis
Marinicrinis sediminis
Marinifaba aquimaris
Marinifilum breve
Marinifilum caeruleilacunae
Marinifilum flexuosum
Marinifilum fragile
Marinifilum sediminis
Mariniflexile aquimaris
Mariniflexile fucanivorans
Mariniflexile gromovii
Mariniflexile jejuense
Mariniflexile litorale
Mariniflexile maritimum
Mariniflexile ostreae
Mariniflexile rhizosphaerae
Mariniflexile soesokkakense
Marinigracilium pacificum
Marinihelvus fidelis
Marinilabilia rubra
Marinilabilia salmonicolor
Marinilactibacillus kalidii
Marinilactibacillus piezotolerans
Marinilactibacillus psychrotolerans
Marinilongibacter aquaticus
Mariniluteicoccus endophyticus
Mariniluteicoccus flavus
Marinimicrobium agarilyticum
Marinimicrobium alkaliphilum
Marinimicrobium hydrolyticum
Marinimicrobium koreense
Marinimicrobium locisalis
Marininema halotolerans
Marininema mesophilum
Mariniphaga anaerophila
Mariniphaga sediminis
Mariniradius saccharolyticus
Mariniradius sediminis
Marinirhabdus gelatinilytica
Marinisporobacter balticus
Marinitenerispora sediminis
Marinithermofilum abyssi
Marinithermus hydrothermalis
Marinitoga aeolica
Marinitoga arctica
Marinitoga hydrogenitolerans
Marinitoga litoralis
Marinitoga okinawensis
Marinitoga piezophila
Marinivivus vitaminiproducens
Marinobacter adhaerens
Marinobacter albus
Marinobacter alexandrii
Marinobacter algicola
Marinobacter antarcticus
Marinobacter apostichopi
Marinobacter arenosus
Marinobacter aromaticivorans
Marinobacter azerbaijanicus

Marinobacter bohaiensis
Marinobacter bryozoorum
Marinobacter caseinilyticus
Marinobacter changyiensis
Marinobacter confluentis
Marinobacter daepoensis
Marinobacter daqiaonensis
Marinobacter denitrificans
Marinobacter flavimaris
Marinobacter fonticola
Marinobacter fuscus
Marinobacter gelidimuriae
Marinobacter goseongensis
Marinobacter gudaonensis
Marinobacter guineae
Marinobacter halodurans
Marinobacter halophilus
Marinobacter halotolerans
Marinobacter iranensis
Marinobacter koreensis
Marinobacter lacisalsi
Marinobacter liaoningensis
Marinobacter lipolyticus
Marinobacter litoralis
Marinobacter lutaoensis
Marinobacter MabrTax GCF_001650765
Marinobacter MabrTax GCF_001717765
Marinobacter MabrTax GCF_002714765
Marinobacter MabrTax GCF_030718085
Marinobacter MabrTax GCF_032922745
Marinobacter mangrovi
Marinobacter maritimus
Marinobacter maroccanus
Marinobacter metalliresistant
Marinobacter mobilis
Marinobacter nanhaiticus
Marinobacter nauticus
Marinobacter nitratreducens
Marinobacter orientalis
Marinobacter oulmenensis
Marinobacter panjinensis
Marinobacter pelagius
Marinobacter persicus
Marinobacter piscis
Marinobacter profundus
Marinobacter psychrophilus
Marinobacter qingdaonensis
Marinobacter salarius
Marinobacter salexigens
Marinobacter salicampi
Marinobacter salinexigens
Marinobacter salinisoli
Marinobacter salinus
Marinobacter salsuginis
Marinobacter santoriniensis
Marinobacter sediminicola
Marinobacter sediminum
Marinobacter segnicrescens
Marinobacter shengliensis
Marinobacter shengliensis subsp. alexandrii
Marinobacter similis
Marinobacter suaedae
Marinobacter subterranei
Marinobacter vinifirmus
Marinobacter vulgaris
Marinobacter xestospongiae
Marinobacter xiaoshiensis
Marinobacter zhanjiangensis
Marinobacter zhejiangensis
Marinobacterium aestuarii
Marinobacterium aestuariivivens
Marinobacterium alkalitolerans
Marinobacterium arenosum
Marinobacterium halophilum

Marinobacterium iners
Marinobacterium jannaschii
Marinobacterium lacunae
Marinobacterium litorale
Marinobacterium lutimaris
Marinobacterium MabrTax GCF_013282875
Marinobacterium mangrovicola
Marinobacterium marinum
Marinobacterium marisflavi
Marinobacterium maritimum
Marinobacterium nitratreducens
Marinobacterium profundum
Marinobacterium ramblicola
Marinobacterium rhizophilum
Marinobacterium sedimentorum
Marinobacterium sediminicola
Marinobacterium stanieri
Marinobacterium weihaiense
Marinobacterium zhoushanense
Marinococcus halophilus
Marinococcus halotolerans
Marinococcus luteus
Marinococcus tarijensis
Marinomonas agarivorans
Marinomonas alcarazii
Marinomonas algarum
Marinomonas algicola
Marinomonas aquimarina
Marinomonas aquiplantarum
Marinomonas arctica
Marinomonas arenicola
Marinomonas atlantica
Marinomonas balearica
Marinomonas colpomeniae
Marinomonas communis
Marinomonas dokdonensis
Marinomonas epiphytica
Marinomonas flavescens
Marinomonas foliarum
Marinomonas fungiae
Marinomonas gallaica
Marinomonas hwangdonensis
Marinomonas lutimaris
Marinomonas maritima
Marinomonas mediterranea
Marinomonas ostreistagni
Marinomonas phaeophyticola
Marinomonas piezotolerans
Marinomonas polaris
Marinomonas pollencensis
Marinomonas pontica
Marinomonas posidonica
Marinomonas primoryensis
Marinomonas profundii
Marinomonas profundimaris
Marinomonas rhizomae
Marinomonas rhodophyticola
Marinomonas sargassi
Marinomonas shanghaiensis
Marinomonas spartinae
Marinomonas transparens
Marinomonas ushuaiensis
Marinomonas vaga
Marinomonas vulgaris
Marinoscillum furvescens
Marinoscillum luteum
Marinoscillum MabrTax GCF_040218755
Marinoscillum pacificum
Marinospirillum alkaliphilum
Marinospirillum alkalitolerans
Marinospirillum celere
Marinospirillum insulare
Marinospirillum minutulum
Marinospirillum perlucidum

Marinovum algicola
Marinovum sedimenti
Mariprofundus aestuarium
Mariprofundus erugo
Mariprofundus ferrinatatus
Mariprofundus ferrooxydans
Mariprofundus micogutta
Marisediminicola antarctica
Marisediminicola senii
Marisediminitalia aggregata
Marispirochaeta aestuarii
Marispirochaeta associata
Maritalea mediterranea
Maritalea mobilis
Maritalea myrionectae
Maritalea porphyrae
Maritimibacter alexandrii
Maritimibacter alkaliphilus
Maritimibacter dapengensis
Maritimibacter fusiformis
Maritimibacter harenae
Maritimimonas rapanae
Marivibrio halodurans
Marivirga arenosa
Marivirga atlantica
Marivirga aurantiaca
Marivirga harenae
Marivirga lumbricoides
Marivirga salinarum
Marivirga sericea
Marivirga tractuosa
Marivita cryptomonadis
Marivita geojedonensis
Marivita hallyeonensis
Marivita lacus
Marivivens aquimaris
Marivivens donghaensis
Marivivens geojensis
Marivivens marinus
Marivivens niveibacter
Marixanthomonas ophiurae
Marixanthomonas spongiae
Marixanthotalea marina
Marmoricola endophyticus
Marnyiella aurantia
Marseilla massiliensis
Marteella alba
Marteella endophytica
Marteella limonii
Marteella lutilitoris
Marteella mangrovi
Marteella mediterranea
Marteella radialis
Marteella soudanensis
Martinezella calliandrae
Martinezella dioscoreae
Martinezella freirei
Martinezella hainanensis
Martinezella jaguaris
Martinezella leucaenae
Martinezella lusitana
Martinezella miluonensis
Martinezella multihospitum
Martinezella paranaensis
Martinezella rhizogenes
Martinezella tropici
Marvinbryantia formatexigens
Massilia aerilata
Massilia agilis
Massilia agri
Massilia agrisoli
Massilia alkalitolerans
Massilia antarctica
Massilia antarctica subsp. insulae

Massilia aquatica
Massilia arenae
Massilia atriviolacea
Massilia aurea
Massilia brevitala
Massilia cavernae
Massilia cellulositica
Massilia consociata
Massilia eburnea
Massilia endophytica
Massilia eurypsychrophila
Massilia forsythiae
Massilia frigida
Massilia glaciei
Massilia haematophila
Massilia horti
Massilia hydrophila
Massilia jejuensis
Massilia kyonggiensis
Massilia litorea
Massilia luteola
Massilia mucilaginoso
Massilia niabensis
Massilia niastensis
Massilia norwichensis
Massilia oculi
Massilia paldalensis
Massilia phosphatilytica
Massilia phyllosphaerae
Massilia phyllostachyos
Massilia pinisoli
Massilia polaris
Massilia pseudoviolaceinigra
Massilia psychrophila
Massilia putida
Massilia rhizosphaerae
Massilia rubra
Massilia scottii
Massilia soli
Massilia solisilvae
Massilia suwonensis
Massilia terrae
Massilia timonae
Massilia varians
Massilia violaceinigra
Massilia yuzhufengensis
Massilibacterium senegalense
Massilibacteroides vaginae
Massilicoli timonensis
Massiliimalia massiliensis
Massiliimalia timonensis
Massiliimicrobium timonense
Massilistercora timonensis
Mastigocladopsis repens
Mastigocoleus testarum
Mediannikovii
Mediterranea massiliensis
Mediterraneibacter agrestimuris
Mediterraneibacter butyricigenes
Mediterraneibacter catenae
Mediterraneibacter faecis
Mediterraneibacter flintii
Mediterraneibacter glycyrrhizinilyticus
Mediterraneibacter gnavus
Mediterraneibacter hominis
Mediterraneibacter lactaris
Mediterraneibacter massiliensis
Mediterraneibacter torques
Megaera polyxenophila
Megaera venefica
Megalodesulfovibrio gigas
Megalodesulfovibrio paquesii
Megamonas funiformis
Megamonas hypermegale
Megasphaera cerevisiae
Megasphaera coli
Megasphaera elsdenii
Megasphaera geminata
Megasphaera hexanoica
Megasphaera hominis
Megasphaera hutchinsoni
Megasphaera intestinhominis
Megasphaera jansseni
Megasphaera lornae
Megasphaera *MabrTax* GCF_001546855
Megasphaera *MabrTax* GCF_018373715
Megasphaera massiliensis
Megasphaera micronuciformis
Megasphaera paucivorans
Megasphaera stantonii
Megasphaera sueciensis
Megasphaera vaginalis
Meinhardsimonia xiamenensis
Meiothermus cerbereus
Meiothermus granaticus
Meiothermus hypogaeus
Meiothermus luteus
Meiothermus ruber
Meiothermus rufus
Meiothermus taiwanensis
Meishania litoralis
Melaminivora alkalimesophila
Melaminivora jejuensis
Melaminivora suipulveris
Melghiribacillus thermohalophilus
Melghirimyces algeriensis
Melghirimyces profundicolus
Melghirimyces thermohalophilus
Melioribacter roseus
Melissococcus plutonius
Melissospora conviva
Melittangium boletus
Membranihabitans marinus
Membranihabitans maritimus
Merdibacter massiliensis
Merdimmobilis hominis
Merdimonas faecis
Mergibacter septicus
Meridianimarinicoccus aquatilis
Meridianimarinicoccus marinus
Meridianimarinicoccus roseus
Meridianimarinicoccus zhengii
Merismopedia glauca
Mesoaciditoga lauensis
Mesobacillus boroniphilus
Mesobacillus campisalis
Mesobacillus foraminis
Mesobacillus harenae
Mesobacillus jeotgali
Mesobacillus maritimus
Mesobacillus persicus
Mesobacillus selenatarsenatis
Mesobacillus stamsii
Mesobacillus subterraneus
Mesobacillus thioparans
Mesobacillus zeae
Mesobacterium hydrothermale
Mesobacterium pallidum
Mesobaculum littorinae
Mesocricetibacter intestinalis
Mesoflavibacter profundus
Mesoflavibacter zeaxanthinifaciens
Mesoflavibacter zeaxanthinifaciens subsp. *sabulilitoris*
Mesohalobacter halotolerans
Mesohalobacter salilacus
Mesomycoplasma bovoculi
Mesomycoplasma dispar
Mesomycoplasma flocculare

Mesomycoplasma hyopneumoniae

Mesomycoplasma hyorhinis

Mesomycoplasma MabrTax GCF_001715025

Mesomycoplasma MabrTax GCF_032082925

Mesomycoplasma MabrTax GCF_033343975

Mesomycoplasma MabrTax GCF_038095675

Mesomycoplasma MabrTax GCF_038095795

Mesomycoplasma MabrTax GCF_054355565

Mesomycoplasma molare

Mesomycoplasma ovipneumoniae

Mesonía aestuariivivens

Mesonía algae

Mesonía aquimarina

Mesonía hippocampi

Mesonía maritima

Mesonía mobilis

Mesonía oceanica

Mesonía ostreae

Mesonía phycicola

Mesonía profundí

Mesonía sediminis

Mesoplasma chauliocola

Mesoplasma coleopterae

Mesoplasma corruscae

Mesoplasma entomophilum

Mesoplasma florum

Mesoplasma grammopterae

Mesoplasma lactucae

Mesoplasma melaleucae

Mesoplasma photuris

Mesoplasma seiffertii

Mesoplasma syrphidae

Mesoplasma tabanidae

Mesoplasma whartonense

Mesopusillimonas faecipullorum

Mesorhizobium abyssinicae

Mesorhizobium album

Mesorhizobium amorphae

Mesorhizobium argentiipisi

Mesorhizobium atlanticum

Mesorhizobium australafricanum

Mesorhizobium australicum

Mesorhizobium calcicola

Mesorhizobium cantuariense

Mesorhizobium captivum

Mesorhizobium caraganae

Mesorhizobium carmichaelinearum

Mesorhizobium ciceri

Mesorhizobium comanense

Mesorhizobium denitrificans

Mesorhizobium dulcispinae

Mesorhizobium erdmanii

Mesorhizobium escarrei

Mesorhizobium hawassense

Mesorhizobium helmanticense

Mesorhizobium huakuii

Mesorhizobium humile

Mesorhizobium hunchu

Mesorhizobium intechi

Mesorhizobium japonicum

Mesorhizobium jarvisii

Mesorhizobium koreense

Mesorhizobium kowhaii

Mesorhizobium liriopis

Mesorhizobium loti

Mesorhizobium MabrTax GCF_000502215

Mesorhizobium MabrTax GCF_000502835

Mesorhizobium MabrTax GCF_000502875

Mesorhizobium MabrTax GCF_000502955

Mesorhizobium MabrTax GCF_000503055

Mesorhizobium MabrTax GCF_001672435

Mesorhizobium MabrTax GCF_002294725

Mesorhizobium MabrTax GCF_002294745

Mesorhizobium MabrTax GCF_002294945

Mesorhizobium MabrTax GCF_003952385

Mesorhizobium MabrTax GCF_003952405

Mesorhizobium MabrTax GCF_003952445

Mesorhizobium MabrTax GCF_003952485

Mesorhizobium MabrTax GCF_003952505

Mesorhizobium MabrTax GCF_003952585

Mesorhizobium MabrTax GCF_003996995

Mesorhizobium MabrTax GCF_003998025

Mesorhizobium MabrTax GCF_003998235

Mesorhizobium MabrTax GCF_004010295

Mesorhizobium MabrTax GCF_004019575

Mesorhizobium MabrTax GCF_004020445

Mesorhizobium MabrTax GCF_006439385

Mesorhizobium MabrTax GCF_006439485

Mesorhizobium MabrTax GCF_006442295

Mesorhizobium MabrTax GCF_024297145

Mesorhizobium MabrTax GCF_040317525

Mesorhizobium MabrTax GCF_040317535

Mesorhizobium MabrTax GCF_040320265

Mesorhizobium marinum

Mesorhizobium metallidurans

Mesorhizobium montanum

Mesorhizobium muleiense

Mesorhizobium neociceri

Mesorhizobium newzealandense

Mesorhizobium norvegicum

Mesorhizobium onobrychidis

Mesorhizobium opportunistum

Mesorhizobium plurifarum

Mesorhizobium qingshengii

Mesorhizobium quangtriensis

Mesorhizobium robiniae

Mesorhizobium salmacidum

Mesorhizobium sangaii

Mesorhizobium sanjuanii

Mesorhizobium shangrilense

Mesorhizobium shonense

Mesorhizobium silamurunense

Mesorhizobium sophorae

Mesorhizobium tamadayense

Mesorhizobium temperatum

Mesorhizobium tianshanense

Mesorhizobium vachelliae

Mesorhizobium ventifaucium

Mesorhizobium waimense

Mesorhizobium waitakense

Mesorhizobium wenxiniae

Mesorhizobium xinjiangense

Mesorhizobium yinganensis

Mesorhizobium zhangyense

Mesosutterella faecium

Mesosutterella multiformis

Mesosutterella porci

Mesoterricola sediminis

Mesoterricola silvestris

Mesotoga infera

Mesotoga MabrTax GCF_002425715

Mesotoga MabrTax GCF_003664995

Mesotoga MabrTax GCF_017995455

Mesotoga prima

Metabacillus arenae

Metabacillus bambusae

Metabacillus crassostreae

Metabacillus dongyingensis

Metabacillus endolithicus

Metabacillus fastidiosus

Metabacillus flavus

Metabacillus halosaccharovorans

Metabacillus harenarius

Metabacillus herbersteinensis

Metabacillus idriensis

Metabacillus indicus

Metabacillus kandeliae

Metabacillus lacus

Metabacillus litoralis
Metabacillus *MabrTax* GCF_003667825
Metabacillus malikii
Metabacillus mangrovi
Metabacillus niabensis
Metabacillus rhizolycopersici
Metabacillus rhizosphaerae
Metabacillus schmidteae
Metabacillus sediminilitoris
Metabacillus sediminis
Metaclostridioides manganotii
Metachnospira gallinarum
Metallibacterium *MabrTax* GCF_027313005
Metallibacterium *MabrTax* GCF_054608215
Metallibacterium scheffleri
Metallumcola ferriviriculae
Metalysinibacillus jejuensis
Metamycoplasma alkalescens
Metamycoplasma auris
Metamycoplasma canadense
Metamycoplasma cloacale
Metamycoplasma equirhinis
Metamycoplasma gateae
Metamycoplasma gypis
Metamycoplasma hominis
Metamycoplasma neophronis
Metamycoplasma phocicerebrale
Metamycoplasma spumans
Metaplanococcus flavidus
Metapseudomonas boanensis
Metapseudomonas cellulositytica
Metapseudomonas furukawaii
Metapseudomonas lalkuanensis
Metapseudomonas otitidis
Metapseudomonas phytobenefica
Metapseudomonas resinovorans
Metaruminococcus gallistercoris
Metasolibacillus fluoroglycofenilyticus
Metasolibacillus meyeri
Methylacidimicrobium cyclopophantes
Methylacidimicrobium tartarophylax
Methylacidiphilum caldifontis
Methylacidiphilum fumarolicum
Methylacidiphilum infernorum
Methylacidiphilum kamchatkense
Methylacidithermus pantelleriae
Methylibium petroleiphilum
Methylibium rhizosphaerae
Methyllicorpusculum *MabrTax* GCF_030651835
Methyllicorpusculum oleiharenae
Methylobacillus arboreus
Methylobacillus caricis
Methylobacillus flagellatus
Methylobacillus glycogenes
Methylobacillus gramineus
Methylobacillus methanolivorans
Methylobacillus pratensis
Methylobacillus rhizosphaerae
Methylobacter arcticus
Methylobacter favarea
Methylobacter luteus
Methylobacter marinus
Methylobacter oryzae
Methylobacter psychrophilus
Methylobacter tundripaludum
Methylobacterium adhaesivum
Methylobacterium aerolatum
Methylobacterium ajmalii
Methylobacterium alsaeris
Methylobacterium amylolyticum
Methylobacterium aquaticum
Methylobacterium brachiatum
Methylobacterium brachythecii
Methylobacterium bullatum
Methylobacterium carpenticola
Methylobacterium cerastii
Methylobacterium crusticola
Methylobacterium curus
Methylobacterium dankookense
Methylobacterium durans
Methylobacterium endophyticum
Methylobacterium flocculans
Methylobacterium frigidaeris
Methylobacterium gnaphalii
Methylobacterium goesingense
Methylobacterium gossipiicola
Methylobacterium gregans
Methylobacterium guangdongense
Methylobacterium haplocladii
Methylobacterium hispanicum
Methylobacterium indicum
Methylobacterium iners
Methylobacterium isbiliense
Methylobacterium jeotgali
Methylobacterium komagatae
Methylobacterium litchii
Methylobacterium longum
Methylobacterium *MabrTax* GCF_000333475
Methylobacterium *MabrTax* GCF_001422165
Methylobacterium *MabrTax* GCF_001422215
Methylobacterium *MabrTax* GCF_001422425
Methylobacterium *MabrTax* GCF_008000895
Methylobacterium *MabrTax* GCF_008039455
Methylobacterium *MabrTax* GCF_043080405
Methylobacterium marchantiae
Methylobacterium mesophilicum
Methylobacterium nigriterrae
Methylobacterium nodulans
Methylobacterium nonmethylotrophicum
Methylobacterium organophilum
Methylobacterium oryzae
Methylobacterium oryzihabitan
Methylobacterium oryzisoli
Methylobacterium oxalidis
Methylobacterium persicinum
Methylobacterium phyllostachyos
Methylobacterium planeticum
Methylobacterium platani
Methylobacterium pseudosasicola
Methylobacterium radiodurans
Methylobacterium radiotolerans
Methylobacterium segetis
Methylobacterium soli
Methylobacterium symbioticum
Methylobacterium synurae
Methylobacterium tardum
Methylobacterium tarhaniae
Methylobacterium terrae
Methylobacterium terricola
Methylobacterium thuringiense
Methylobacterium variabile
Methylobrevis albus
Methylocaldum gracile
Methylocaldum gracile subsp. desertum
Methylocaldum marinum
Methylocaldum szegediense
Methylocalor cossyra
Methylocapsa acidiphila
Methylocapsa aurea
Methylocapsa palsarum
Methylocapsa polymorpha
Methyloceanibacter caenitepidi
Methyloceanibacter methanicus
Methyloceanibacter stevinii
Methyloceanibacter superfactus
Methylocella silvestris
Methylocella tundrae
Methylococcus capsulatus

Methylococcus geothermalis
Methylococcus mesophilus
Methylocystis borbori
Methylocystis bryophila
Methylocystis echinoides
Methylocystis heyeri
Methylocystis hirsuta
Methylocystis hydrogenophila
Methylocystis iwaonis
Methylocystis parvus
Methylocystis rosea
Methylocystis silviterrae
Methylocystis suflitae
Methyloferula stellata
Methylogaea oryzae
Methyloglobulus morosus
Methylohalobius crimeensis
Methylohalomonas lacus
Methyloligella halotolerans
Methyloligella solikamskensis
Methylofitoribacter marinus
Methylophaga ishizawai
Methylophaga caldicurallii
Methylophaga tepidoasis
Methylophaga roseum
Methylophaga vadi
Methylophaga album
Methylophaga lacus
Methylophaga oryzae
Methylophaga albis
Methylophaga aurea
Methylophaga defluvi
Methylophaga denitrificans
Methylophaga fluvii
Methylophaga koyamae
Methylophaga lenta
Methylophaga montana
Methylophaga paludis
Methylophaga rapida
Methylophaga rhizoryzae
Methylophaga rivi
Methylophaga rosea
Methylophaga stagni
Methylophaga subterranea
Methylophaga anaerophila
Methylophaga kenyense
Methylophaga murrellii
Methylophaga frapperi
Methylophaga lonarensis
Methylophaga MabrTax GCF_002325155
Methylophaga MabrTax GCF_002325285
Methylophaga marina
Methylophaga muralis
Methylophaga nitratireducens
Methylophaga pinxianii
Methylophaga sulfidovorans
Methylophaga thalassica
Methylophilus aquaticus
Methylophilus flavus
Methylophilus glucosoxydans
Methylophilus luteus
Methylophilus medardicus
Methylophilus methylophilus
Methylophilus rhizosphaerae
Methylopila capsulata
Methylopila henanensis
Methylopila jiangsuensis
Methylopila musalis
Methylopila turkensis
Methyloprofundus sedimenti
Methylopumilus planktonicus
Methylopumilus rimovensis
Methylopumilus turicensis
Methylopumilus universalis
Methylophaga palustris
Methylophaga flagellatus
Methylophaga aminovorans
Methylophaga extorquens
Methylophaga podarium
Methylophaga rhodesianum
Methylophaga rhodinum
Methylophaga salsuginis
Methylophaga subtropicum
Methylophaga suomiense
Methylophaga thiocyanatum
Methylophaga zatmanii
Methylosarcina fibrata
Methylosinus sporium
Methylosinus trichosporium
Methylosoma difficile
Methylospira mobilis
Methylophaga MabrTax GCF_030653955
Methylophaga mobilis
Methylophaga oryzisoli
Methylophaga versatilis
Methylophaga oryzae
Methylophaga tetraococcus oryzae
Methylothermus subterraneus
Methylophaga microbium alcaliphilum
Methylophaga discipulorum
Methylophaga MabrTax GCF_000385375
Methylophaga thermotolerans
Methylophaga universalis
Methylovirgula ligni
Methylovorus glucosotrophus
Methylovorus mays
Methylovorus menthalis
Methylovulum miyakonense
Methylovulum psychrotolerans
Micavibrio aeruginosavorus
Microaceticoccus formicicus
Microaerobacter geothermalis
Microbacter marginis
Microbacterium abyssi
Microbacterium aerolatum
Microbacterium albidipurpureum
Microbacterium album
Microbacterium alcoholitolerans
Microbacterium algeriense
Microbacterium algihabitans
Microbacterium alkaliflavum
Microbacterium allomyrinae
Microbacterium amylophilum
Microbacterium aoyamense
Microbacterium aquilitoris
Microbacterium aquimaris
Microbacterium arabinogalactanolyticum
Microbacterium arborescens
Microbacterium arthrosphaerae
Microbacterium atlanticum
Microbacterium aurantiacum
Microbacterium aureliae
Microbacterium aurugineum
Microbacterium aurum
Microbacterium awajiense
Microbacterium azadirachtae
Microbacterium bandirmense
Microbacterium barkeri
Microbacterium betulae
Microbacterium binotii
Microbacterium bovisporis
Microbacterium californiense
Microbacterium canaveralium
Microbacterium candidum
Microbacterium caowuchunii
Microbacterium capsulatum
Microbacterium chionocetis
Microbacterium commune

Microbacterium cremeum
Microbacterium croceum
Microbacterium daqui
Microbacterium dauci
Microbacterium deferens
Microbacterium deminutum
Microbacterium dextranolyticum
Microbacterium elymi
Microbacterium enclense
Microbacterium endophyticum
Microbacterium esteraromaticum
Microbacterium excoecariae
Microbacterium faecale
Microbacterium festucae
Microbacterium flavescens
Microbacterium flavum
Microbacterium fluminis
Microbacterium fluvii
Microbacterium foliorum
Microbacterium forte
Microbacterium galbinum
Microbacterium galbum
Microbacterium gallinarum
Microbacterium gawkiense
Microbacterium gilvum
Microbacterium ginsengisoli
Microbacterium ginsengiterrae
Microbacterium gorillae
Microbacterium gubbeenense
Microbacterium halimionae
Microbacterium halophytorum
Microbacterium halotolerans
Microbacterium hanjuni
Microbacterium hatanonis
Microbacterium helvum
Microbacterium hibisci
Microbacterium hominis
Microbacterium horticulturae
Microbacterium hydrocarbonoxydans
Microbacterium hydrothermale
Microbacterium immunditiarum
Microbacterium imperiale
Microbacterium indicum
Microbacterium insulae
Microbacterium invictum
Microbacterium istanbulense
Microbacterium jejuense
Microbacterium jepoli
Microbacterium jiangjiandongii
Microbacterium karelineae
Microbacterium keratanolyticum
Microbacterium koreense
Microbacterium kribbense
Microbacterium kunmingense
Microbacterium kyungheense
Microbacterium lacticum
Microbacterium lacus
Microbacterium lacusdiani
Microbacterium laevaniformans
Microbacterium lemovicicum
Microbacterium limosum
Microbacterium lushaniae
Microbacterium luteolum
Microbacterium luteum
Microbacterium luticellae
Microbacterium luticocti
Microbacterium MabrTax GCF_000333415
Microbacterium MabrTax GCF_000455825
Microbacterium MabrTax GCF_000509385
Microbacterium MabrTax GCF_001266755
Microbacterium MabrTax GCF_001421275
Microbacterium MabrTax GCF_001423785
Microbacterium MabrTax GCF_001426995
Microbacterium MabrTax GCF_002296025

Microbacterium MabrTax GCF_002975345
Microbacterium MabrTax GCF_017306305
Microbacterium MabrTax GCF_018224615
Microbacterium MabrTax GCF_023147435
Microbacterium MabrTax GCF_026625865
Microbacterium MabrTax GCF_037146015
Microbacterium MabrTax GCF_052045265
Microbacterium mangrovi
Microbacterium marinilacus
Microbacterium marinum
Microbacterium maritypicum
Microbacterium marmarensense
Microbacterium martis
Microbacterium mcarthurae
Microbacterium meiriae
Microbacterium memoriense
Microbacterium mitrae
Microbacterium murale
Microbacterium nanhaiense
Microbacterium natoriense
Microbacterium neimengense
Microbacterium neungamense
Microbacterium nymphoidis
Microbacterium oleivorans
Microbacterium oryzae
Microbacterium oxydans
Microbacterium paludicola
Microbacterium panaciterrae
Microbacterium paraoxydans
Microbacterium pasadenense
Microbacterium paulum
Microbacterium petrolearium
Microbacterium phoenicis
Microbacterium phosphatis
Microbacterium phycohabitans
Microbacterium phyllosphaerae
Microbacterium phytovorans
Microbacterium plantarum
Microbacterium pratiae
Microbacterium profundum
Microbacterium protaetiae
Microbacterium proteolyticum
Microbacterium pseudoresistens
Microbacterium psychrotolerans
Microbacterium pullorum
Microbacterium pumilum
Microbacterium pygmaeum
Microbacterium radiodurans
Microbacterium resistens
Microbacterium rhizomatis
Microbacterium rhizophilum
Microbacterium rhizosphaerae
Microbacterium saccharophilum
Microbacterium salitolerans
Microbacterium salsuginis
Microbacterium saperdae
Microbacterium schleiferi
Microbacterium sediminicola
Microbacterium sediminis
Microbacterium shaanxiense
Microbacterium shimangi
Microbacterium soli
Microbacterium songi
Microbacterium sorbitolivorans
Microbacterium stercoris
Microbacterium suaedae
Microbacterium sufflavum
Microbacterium sulfonilyureivorans
Microbacterium suwonense
Microbacterium telephonicum
Microbacterium tenebrionis
Microbacterium terrae
Microbacterium terregens
Microbacterium terricola

Microbacterium terrisoli
Microbacterium testaceum
Microbacterium thalassium
Microbacterium thalli
Microbacterium timonense
Microbacterium trichothecenolyticum
Microbacterium triticioli
Microbacterium tumbae
Microbacterium ulmi
Microbacterium umsixpiens
Microbacterium ureisolvans
Microbacterium wangchenii
Microbacterium wangruii
Microbacterium xanthum
Microbacterium xerophyticum
Microbacterium xylanilyticum
Microbacterium yannicii
Microbaculum mangrovi
Microbaculum marinisediminis
Microbaculum marinum
Microbispora amethystogenes
Microbispora bryophytorum
Microbispora bryophytorum subsp. camponoti
Microbispora catharanthi
Microbispora celluliformans
Microbispora corallina
Microbispora hainanensis
Microbispora maris
Microbispora oryzae
Microbispora rosea
Microbispora rosea subsp. nonnitrogenes
Microbispora rosea subsp. rosea
Microbispora siamensis
Microbispora sitophila
Microbispora triticiradicis
Microbulbifer aestuariivivens
Microbulbifer agarilyticus
Microbulbifer aggregans
Microbulbifer bruguierae
Microbulbifer celer
Microbulbifer discodermiae
Microbulbifer donghaiensis
Microbulbifer echini
Microbulbifer elongatus
Microbulbifer epialgicus
Microbulbifer flavimaris
Microbulbifer guangxiensis
Microbulbifer hainanensis
Microbulbifer halophilus
Microbulbifer harenosus
Microbulbifer hydrolyticus
Microbulbifer jejuensis
Microbulbifer litoralis
Microbulbifer MabrTax GCF_047324085
Microbulbifer MabrTax GCF_052466695
Microbulbifer magnicolonia
Microbulbifer mangrovi
Microbulbifer marinus
Microbulbifer okhotskensis
Microbulbifer pacificus
Microbulbifer rhizosphaerae
Microbulbifer salipaludis
Microbulbifer sediminum
Microbulbifer spongiae
Microbulbifer taiwanensis
Microbulbifer thermotolerans
Microbulbifer variabilis
Microbulbifer weihaiensis
Microbulbifer yueqingensis
Microbulbifer zhoushanensis
Microcella alkaliphila
Microcella daejeonensis
Microcella flavibacter
Microcella frigidaquae

Microcella humidisoli
Microcella indica
Microcella pacifica
Microcella putealis
Micrococcoides hystricis
Micrococcus cohnii
Micrococcus endophyticus
Micrococcus flavus
Micrococcus lacusdianchii
Micrococcus luteus
Micrococcus lylae
Micrococcus MabrTax GCF_023147585
Micrococcus porci
Micrococcus terreus
Micrococcus yunnanensis
Microcoleus anatoxicus
Microcoleus asticus
Microcoleus atroviridis
Microcoleus attenuatus
Microcoleus crotales
Microcoleus drouetii
Microcoleus harperi
Microcoleus ladakhensis
Microcoleus MabrTax GCF_013299185
Microcoleus MabrTax GCF_020737765
Microcoleus MabrTax GCF_020738075
Microcoleus MabrTax GCF_036700345
Microcoleus MabrTax GCF_036700445
Microcoleus MabrTax GCF_036700945
Microcoleus MabrTax GCF_036701035
Microcoleus malodorus
Microcoleus occultus
Microcoleus pellucidapex
Microcoleus pseudofavosus
Microcoleus strain BM001213995
Microcoleus tentaculus
Microcosmobacter mediterraneus
Microcystis aeruginosa
Microcystis flos-aquae
Microlunatus antarcticus
Microlunatus aurantiacus
Microlunatus capsulatus
Microlunatus elymi
Microlunatus endophyticus
Microlunatus flavus
Microlunatus ginsengisoli
Microlunatus kandeliicorticis
Microlunatus panaciterrae
Microlunatus parietis
Microlunatus phosphovorus
Microlunatus sagamiharensis
Microlunatus soli
Microlunatus speluncae
Microlunatus spumicola
Micromonospora acroterricola
Micromonospora alfalfae
Micromonospora andamanensis
Micromonospora antibiotica
Micromonospora arborensis
Micromonospora arida
Micromonospora aridisoli
Micromonospora aurantiaca
Micromonospora auratinigra
Micromonospora avicenniae
Micromonospora cabrerizensis
Micromonospora carbonacea
Micromonospora carbonacea subsp. aurantiaca
Micromonospora cathayae
Micromonospora chaiyaphumensis
Micromonospora chalcona
Micromonospora chersina
Micromonospora chokoriensis
Micromonospora citrea
Micromonospora coerulea

Micromonospora coriariae
Micromonospora costi
Micromonospora coxensis
Micromonospora craniellae
Micromonospora craterilacus
Micromonospora cremea
Micromonospora cynarisoli
Micromonospora desertarenae
Micromonospora deserti
Micromonospora eburnea
Micromonospora echinaurantiaca
Micromonospora echinofusca
Micromonospora endolithica
Micromonospora endophytica
Micromonospora fiedleri
Micromonospora fluostatini
Micromonospora foliorum
Micromonospora fulviviridis
Micromonospora giffhornensis
Micromonospora globbae
Micromonospora globispora
Micromonospora haikouensis
Micromonospora halophytica
Micromonospora halotolerans
Micromonospora hortensis
Micromonospora humi
Micromonospora humida
Micromonospora humidisoli
Micromonospora inaquosa
Micromonospora inositola
Micromonospora inyonensis
Micromonospora jinlongensis
Micromonospora kangleipakensis
Micromonospora krabiensis
Micromonospora lacuserhaii
Micromonospora lupini
Micromonospora lutea
Micromonospora luteifusca
Micromonospora MabrTax GCF_003027925
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Micromonospora MabrTax GCF_040607775
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Micromonospora MabrTax GCF_040648595
Micromonospora MabrTax GCF_048060035
Micromonospora mangrovi
Micromonospora mangrovicola
Micromonospora marina
Micromonospora marincola
Micromonospora maris
Micromonospora maritima
Micromonospora matsumotoense
Micromonospora mirobrigensis
Micromonospora musae
Micromonospora narathiwatensis
Micromonospora nigra
Micromonospora noduli
Micromonospora okii
Micromonospora olivasterospora
Micromonospora orduensis
Micromonospora pallida
Micromonospora palomenae
Micromonospora palythoicola
Micromonospora parastrephiae
Micromonospora parathelypteridis
Micromonospora parva
Micromonospora pattaloongensis
Micromonospora peucetia
Micromonospora phaseoli
Micromonospora phytophila
Micromonospora pisi
Micromonospora polyrhachis
Micromonospora profundus
Micromonospora psammae
Micromonospora purpureochromogenes
Micromonospora qiuiiae
Micromonospora radialis
Micromonospora reichwaldensis
Micromonospora rhizosphaerae
Micromonospora rifamycinica
Micromonospora robiginosa
Micromonospora rosaria
Micromonospora saelicesensis
Micromonospora sagamiensis
Micromonospora salmantinae
Micromonospora schwarzwaldensis
Micromonospora sediminicola
Micromonospora sediminimaris
Micromonospora siamensis
Micromonospora sicca
Micromonospora soli
Micromonospora solifontis
Micromonospora sonchi
Micromonospora sonnerati
Micromonospora tarapacensis
Micromonospora taraxaci
Micromonospora tarensis
Micromonospora terminaliae
Micromonospora thermarum
Micromonospora trifolii
Micromonospora tulbaghia
Micromonospora ureilytica
Micromonospora vinacea
Micromonospora violae
Micromonospora viridifaciens
Micromonospora vulcania
Micromonospora wenchangensis
Micromonospora xinjiangensis
Micromonospora yangpuensis
Micromonospora yasonensis
Micromonospora yongxingensis
Micromonospora zamorensis
Micromonospora zhanjiangensis
Micromonospora zingiberis
Micropepsis pineolensis
Micropruina glycogenica
Micropruina sonnerati
Microscilla marina
Microseira wolfei
Microterricola gilva
Microterricola pindariensis
Microterricola viridarii
Microtetraspora fusca
Microtetraspora glauca
Microtetraspora malaysiensis
Microtetraspora niveoalba
Microvirga aerilata
Microvirga aerophila
Microvirga alba
Microvirga antarctica
Microvirga arabica
Microvirga arsenatis
Microvirga arvi
Microvirga brassicacearum
Microvirga calopogonii
Microvirga flavescens
Microvirga flocculans
Microvirga guangxiensis
Microvirga lenta
Microvirga lotononidis
Microvirga lupini
Microvirga makkahensis
Microvirga massiliensis
Microvirga medicaginis
Microvirga mediterraneensis
Microvirga ossetica

Microvirga pakistanensis
Microvirga pudoricolor
Microvirga puerhi
Microvirga rosea
Microvirga roseola
Microvirga sesbaniae
Microvirga soli
Microvirga solisilvae
Microvirga splendida
Microvirga subterranea
Microvirga terrae
Microvirga terrestris
Microvirga terricola
Microvirga thermotolerans
Microvirga tunisiensis
Microvirga vignae
Microvirga yunnanensis
Microvirga zambiensis
Microvirgula aerodenitrificans
Midichloria mitochondrii
Mikella endobia
Millionella massiliensis
Millisia brevis
Miltoncostaea marina
Miltoncostaea oceani
Miniimonas arenae
Miniphocaeibacter halophilus
Miniphocaeibacter massiliensis
Minwuia thermotolerans
Mitsuokella jalaludinii
Mitsuokella multacida
Mixta calida
Mixta gaviniae
Mixta hanseatica
Mixta intestinalis
Mixta mediterraneensis
Mixta tenebrionis
Mixta theicola
Mizugakiibacter sediminis
Mobilibacterium timonense
Mobilicoccus caccae
Mobilicoccus massiliensis
Mobilicoccus pelagius
Mobilisporobacter senegalensis
Mobilitallea sibirica
Mobiluncus curtisii
Mobiluncus curtisii subsp. curtisii
Mobiluncus holmesii
Mobiluncus mulieris
Mobiluncus porci
Modestobacter altitudinis
Modestobacter caceresii
Modestobacter excelsi
Modestobacter italicus
Modestobacter lacusdianchii
Modestobacter lapidis
Modestobacter marinus
Modestobacter muralis
Modestobacter roseus
Modestobacter versicolor
Modicisalibacter coralli
Modicisalibacter ilicicola
Modicisalibacter luteus
Modicisalibacter muralis
Modicisalibacter radialis
Modicisalibacter tunisiensis
Modicisalibacter xianhensis
Modicisalibacter zincidurans
Moduliflexus flocculans
Moellerella wisconsensis
Mogibacterium diversum
Mogibacterium kristiansenii
Mogibacterium neglectum
Mogibacterium pumilum
Mogibacterium timidum
Moheibacter lacus
Moheibacter sediminis
Moheibacter stercoris
Mongoliibacter ruber
Mongoliimonas terrestris
Mongoliitalea daihaiensis
Mongoliitalea lutea
Monoglobus pectinilyticus
Montanilutibacter psychrotolerans
Moorella naiadis
Moorena producens
Moranella endobia
Moraxella atlantae
Moraxella bovis
Moraxella bovoculi
Moraxella canis
Moraxella caprae
Moraxella catarrhalis
Moraxella caviae
Moraxella cuniculi
Moraxella equi
Moraxella haemolytica
Moraxella lacunata
Moraxella macacae
Moraxella marmotae
Moraxella nasibovis
Moraxella nasicaprae
Moraxella nasovis
Moraxella nonliquefaciens
Moraxella oblonga
Moraxella oculi
Moraxella osloensis
Moraxella ovis
Moraxella pluranimalium
Moraxella porci
Moraxella tetraodonis
Moraxella veridica
Mordavella massiliensis
Morganella *MabrTax* GCF_025536235
Morganella morganii
Morganella morganii subsp. morganii
Morganella psychrotolerans
Morganella sibonii subsp. sibonii
Moritella dasanensis
Moritella *MabrTax* GCF_013215705
Moritella *MabrTax* GCF_013215765
Moritella marina
Moritella viscosa
Moritella yayanosii
Morococcus cerebrosus
Morococcus *MabrTax* GCF_000173875
Moryella indoligenes
Motilibacter aurantiacus
Motilibacter deserti
Motilibacter peucedani
Motilibacter rhizosphaerae
Motilimonas cestriensis
Motilimonas eburnea
Motilimonas pumila
Motilimonas thetidivivens
Motiliproteus coralliicola
Motiliproteus sediminis
Mucilaginibacter achroorhodeus
Mucilaginibacter agri
Mucilaginibacter angelicae
Mucilaginibacter antarcticus
Mucilaginibacter aquaedulcis
Mucilaginibacter aquariorum
Mucilaginibacter aquatilis
Mucilaginibacter arboris
Mucilaginibacter auburnensis
Mucilaginibacter aurantiaciroseus
Mucilaginibacter aureus

Mucilaginibacter boryungensis
Mucilaginibacter calamicampi
Mucilaginibacter celer
Mucilaginibacter conchicola
Mucilaginibacter corticis
Mucilaginibacter cryoferens
Mucilaginibacter daejeonensis
Mucilaginibacter defluvii
Mucilaginibacter dorajii
Mucilaginibacter empetricola
Mucilaginibacter endophyticus
Mucilaginibacter flavidus
Mucilaginibacter flavus
Mucilaginibacter florum
Mucilaginibacter frigoritolerans
Mucilaginibacter galii
Mucilaginibacter geliditolerans
Mucilaginibacter gilvus
Mucilaginibacter ginkgonis
Mucilaginibacter ginsenosidivorans
Mucilaginibacter ginsenosidivorax
Mucilaginibacter glaciei
Mucilaginibacter gossypii
Mucilaginibacter gossypicola
Mucilaginibacter gotjawali
Mucilaginibacter gracilis
Mucilaginibacter gynuensis
Mucilaginibacter hurinus
Mucilaginibacter inviolabilis
Mucilaginibacter jinjuensis
Mucilaginibacter kameinonensis
Mucilaginibacter koreensis
Mucilaginibacter lacusdianchii
Mucilaginibacter lappiensis
Mucilaginibacter limnophilus
Mucilaginibacter litoreus
Mucilaginibacter lutimaris
Mucilaginibacter mali
Mucilaginibacter mallensis
Mucilaginibacter metallidurans
Mucilaginibacter myungsuensis
Mucilaginibacter oryzae
Mucilaginibacter pallidiroseus
Mucilaginibacter paludis
Mucilaginibacter panaciglaebae
Mucilaginibacter pankratovii
Mucilaginibacter pedocola
Mucilaginibacter phenanthrenivorans
Mucilaginibacter phyllosphaerae
Mucilaginibacter pineti
Mucilaginibacter pocheonensis
Mucilaginibacter psychrotolerans
Mucilaginibacter puniceus
Mucilaginibacter rigui
Mucilaginibacter rivuli
Mucilaginibacter robiniae
Mucilaginibacter roseus
Mucilaginibacter rubeus
Mucilaginibacter saanensis
Mucilaginibacter sabulilitoris
Mucilaginibacter sediminis
Mucilaginibacter segetis
Mucilaginibacter straminoryzae
Mucilaginibacter terrae
Mucilaginibacter terrenus
Mucilaginibacter terrigena
Mucilaginibacter tolerans
Mucilaginibacter tundrae
Mucilaginibacter ximonensis
Mucilaginibacter xinganensis
Mucilaginibacter yixingensis
Mucinivorans hirudinis
Mucisphaera calidilacus
Mucispirillum schaedleri
Mumia flava
Mumia qirimensis
Mumia quercus
Mumia spirodelae
Mumia xiangluensis
Mumia zhuanghuii
Murdochiella massiliensis
Murdochiella vaginalis
Muribacter muris
Muribaculum caecicola
Muribaculum gordoncarteri
Muribaculum intestinale
Muricauda brasiliensis
Muricauda lutisoli
Muricoccus aeriglobus
Muricoccus aerilatus
Muricoccus harenae
Muricoccus nepalensis
Muricoccus pecuniae
Muricoccus radiodurans
Muricoccus roseus
Muricoccus vinaceus
Muricomes intestini
Muricoprocola acetii
Muriicola jejuensis
Muricola marianensis
Muriicola soli
Murimonas intestini
Murinocardiopsis flavida
Musicola keenii
Musicola paradisiaca
Myceligeners cantabricum
Myceligeners crystallogenes
Myceligeners halotolerans
Myceligeners indicum
Myceligeners pegani
Myceligeners salitolerans
Myceligeners xiligouense
Mycetocola lacteus
Mycetocola manganoxydans
Mycetocola miduiensis
Mycetocola reblochoni
Mycetocola saprophilus
Mycetocola spongiae
Mycetocola tolaasinivorans
Mycetocola zhadangensis
Mycetocola zhujimingii
Mycetohabitans endofungorum
Mycetohabitans MabrTax GCF_021498065
Mycetohabitans rhizoxinica
Mycoavidus cysteinexigens
Mycobacterium adipatum
Mycobacterium alsense
Mycobacterium angelicum
Mycobacterium appelbergii
Mycobacterium aquaticum
Mycobacterium arosiense
Mycobacterium asiaticum
Mycobacterium attenuatum
Mycobacterium austroafricanum
Mycobacterium avium
Mycobacterium avium subsp. avium
Mycobacterium avium subsp. paratuberculosis
Mycobacterium avium subsp. silvaticum
Mycobacterium barrassiae
Mycobacterium basiliense
Mycobacterium bohemicum
Mycobacterium botniense
Mycobacterium bourgelatii
Mycobacterium branderi
Mycobacterium burgundiense
Mycobacterium cajalii
Mycobacterium camsae
Mycobacterium celatum

Mycobacterium colombiense
Mycobacterium conspicuum
Mycobacterium cookii
Mycobacterium crassicus
Mycobacterium decipiens
Mycobacterium deserti
Mycobacterium dioxanotrophicus
Mycobacterium europaeum
Mycobacterium florentinum
Mycobacterium fortuitensis
Mycobacterium fragae
Mycobacterium gallinarum
Mycobacterium gastri
Mycobacterium genavense
Mycobacterium gordonae
Mycobacterium hackensackense
Mycobacterium haemophilum
Mycobacterium heckeshornense
Mycobacterium heidelbergense
Mycobacterium helveticum
Mycobacterium hippophaeis
Mycobacterium holstebronnense
Mycobacterium hubeiense
Mycobacterium innocens
Mycobacterium interjectum
Mycobacterium intermedium
Mycobacterium intracellulare
Mycobacterium intracellulare subsp. chimera
Mycobacterium intracellulare subsp. intracellulare
Mycobacterium intracellulare subsp. yongonense
Mycobacterium kansasii
Mycobacterium kiyosense
Mycobacterium kokijensenii
Mycobacterium kubicae
Mycobacterium kyogaense
Mycobacterium kyorinense
Mycobacterium lacus
Mycobacterium lehmannii
Mycobacterium lentiflavum
Mycobacterium leprae
Mycobacterium lepromatosis
Mycobacterium MabrTax GCF_001666785
Mycobacterium MabrTax GCF_001669335
Mycobacterium MabrTax GCF_045310825
Mycobacterium MabrTax GCF_049300275
Mycobacterium MabrTax GCF_052140305
Mycobacterium MabrTax GCF_052143035
Mycobacterium MabrTax GCF_054515695
Mycobacterium malmoeense
Mycobacterium manitobense
Mycobacterium marinum
Mycobacterium marseillense
Mycobacterium methanotrophicum
Mycobacterium montefiorensis
Mycobacterium nativensis
Mycobacterium nebraskense
Mycobacterium neglectum
Mycobacterium neumannii
Mycobacterium noviomagense
Mycobacterium novum
Mycobacterium numidiamassiliense
Mycobacterium ostraviense
Mycobacterium palustre
Mycobacterium paraense
Mycobacterium paragordonae
Mycobacterium paraintracellulare
Mycobacterium paraseoulense
Mycobacterium paraterrae
Mycobacterium parmense
Mycobacterium persicum
Mycobacterium pinniadriaticum
Mycobacterium polyniensis
Mycobacterium pseudokansasii
Mycobacterium pseudoshottsii
Mycobacterium pumcae
Mycobacterium rhizomassiliense
Mycobacterium riyadhense
Mycobacterium saskatchewanense
Mycobacterium scrofulaceum
Mycobacterium senriense
Mycobacterium seoulense
Mycobacterium servetii
Mycobacterium sherrisii
Mycobacterium shigaense
Mycobacterium shimoidei
Mycobacterium shinjukuense
Mycobacterium shottsii
Mycobacterium simiae
Mycobacterium simulans
Mycobacterium spongiae
Mycobacterium stomatopiae
Mycobacterium szulgai
Mycobacterium talmoniae
Mycobacterium terramassiliense
Mycobacterium tilburgii
Mycobacterium triplex
Mycobacterium tuberculosis
Mycobacterium tuberculosis subsp. tuberculosis
Mycobacterium uberis
Mycobacterium ulcerans
Mycobacterium ulcerans subsp. shinshuense
Mycobacterium vaccae
Mycobacterium venezuelense
Mycobacterium vicinigordonae
Mycobacterium wendlandii
Mycobacterium wuenschmannii
Mycobacterium xenopi
Mycobacterium yunnanensis
Mycobacterium zoologicum
Mycobacteroides abscessus
Mycobacteroides abscessus subsp. abscessus
Mycobacteroides abscessus subsp. bolletii
Mycobacteroides abscessus subsp. massiliense
Mycobacteroides chelonae
Mycobacteroides chelonae subsp. bovis
Mycobacteroides chelonae subsp. chelonae
Mycobacteroides chelonae subsp. gwanakae
Mycobacteroides franklinii
Mycobacteroides immunogenum
Mycobacteroides salmoniphilum
Mycobacteroides saopaulense
Mycobacteroides stephanolepidis
Mycolicibacillus korensis
Mycolicibacillus parakorensis
Mycolicibacillus trivialis
Mycolicibacter acidiphilus
Mycolicibacter algericus
Mycolicibacter arupensis
Mycolicibacter engbaekii
Mycolicibacter heraklionensis
Mycolicibacter hiberniae
Mycolicibacter icosiumassiliensis
Mycolicibacter kumamotoensis
Mycolicibacter longobardus
Mycolicibacter minnesotensis
Mycolicibacter nonchromogenicus
Mycolicibacter senuensis
Mycolicibacter terrae
Mycolicibacter virginensis
Mycolicibacterium agri
Mycolicibacterium aichiense
Mycolicibacterium alkanivorans
Mycolicibacterium alvei
Mycolicibacterium anyangense
Mycolicibacterium arabiense
Mycolicibacterium arenosum
Mycolicibacterium aromaticivorans
Mycolicibacterium arseniciresistens

Mycolicibacterium aubagnense
Mycolicibacterium aurum
Mycolicibacterium bacteremicum
Mycolicibacterium baixiangningiae
Mycolicibacterium boenickei
Mycolicibacterium brisbanense
Mycolicibacterium brumae
Mycolicibacterium canariasense
Mycolicibacterium celeriflavum
Mycolicibacterium chengduense
Mycolicibacterium chitae
Mycolicibacterium chlorophenolicum
Mycolicibacterium chubuense
Mycolicibacterium confluentis
Mycolicibacterium cosmeticum
Mycolicibacterium crocinum
Mycolicibacterium diernhoferi
Mycolicibacterium doricum
Mycolicibacterium duvalii
Mycolicibacterium elephantis
Mycolicibacterium fallax
Mycolicibacterium flavescens
Mycolicibacterium fluoranthenvivorans
Mycolicibacterium fortuitum
Mycolicibacterium fortuitum subsp. acetamidolyticum
Mycolicibacterium frederiksbergense
Mycolicibacterium gadium
Mycolicibacterium gilvum
Mycolicibacterium goodii
Mycolicibacterium grossiae
Mycolicibacterium hassiacum
Mycolicibacterium helvum
Mycolicibacterium hippocampi
Mycolicibacterium hodleri
Mycolicibacterium holsaticum
Mycolicibacterium houstonense
Mycolicibacterium insubricum
Mycolicibacterium iranikum
Mycolicibacterium komossense
Mycolicibacterium lacusdiani
Mycolicibacterium litorale
Mycolicibacterium llatzerense
Mycolicibacterium lutetiense
Mycolicibacterium MabrTax GCF_000317305
Mycolicibacterium MabrTax GCF_001665625
Mycolicibacterium MabrTax GCF_001667905
Mycolicibacterium MabrTax GCF_009729085
Mycolicibacterium MabrTax GCF_009729095
Mycolicibacterium MabrTax GCF_034438695
Mycolicibacterium madagascariense
Mycolicibacterium mageritense
Mycolicibacterium mengxianglii
Mycolicibacterium monacense
Mycolicibacterium moriokaense
Mycolicibacterium mucogenicum
Mycolicibacterium neoaurum
Mycolicibacterium neworleansense
Mycolicibacterium nivoides
Mycolicibacterium novocastrense
Mycolicibacterium obuense
Mycolicibacterium palauense
Mycolicibacterium pallens
Mycolicibacterium parafortuitum
Mycolicibacterium peregrinum
Mycolicibacterium phlei
Mycolicibacterium phocaicum
Mycolicibacterium porcinum
Mycolicibacterium poriferae
Mycolicibacterium psychrotolerans
Mycolicibacterium pulveris
Mycolicibacterium pyrenivorans
Mycolicibacterium rhodesiae
Mycolicibacterium rufum
Mycolicibacterium rutilum

Mycolicibacterium sarraceniae
Mycolicibacterium sediminis
Mycolicibacterium senegalense
Mycolicibacterium septicum
Mycolicibacterium setense
Mycolicibacterium sichuanense
Mycolicibacterium smegmatis
Mycolicibacterium sphagni
Mycolicibacterium stelleriae
Mycolicibacterium thermoresistibile
Mycolicibacterium tokaiense
Mycolicibacterium vaccae
Mycolicibacterium vinylchloridicum
Mycolicibacterium vulneris
Mycolicibacterium wolinskyi
Mycolicibacterium xanthum
Mycoplana azooxidifex
Mycoplana dimorpha
Mycoplana ramosa
Mycoplana rhizolycopersici
Mycoplasma anseris
Mycoplasma anserisalpingitidis
Mycoplasma buteonis
Mycoplasma capricolum subsp. capricolum
Mycoplasma capricolum subsp. capripneumoniae
Mycoplasma collis
Mycoplasma cottewii
Mycoplasma elephantis
Mycoplasma falconis
Mycoplasma feriruminatoris
Mycoplasma haemofelis
Mycoplasma imitans
Mycoplasma leachii
Mycoplasma leonicaptivi
Mycoplasma marinum
Mycoplasma miroungigenitalium
Mycoplasma miroungirhinis
Mycoplasma mobile
Mycoplasma mycoides subsp. capri
Mycoplasma mycoides subsp. mycoides
Mycoplasma nasistruthionis
Mycoplasma parvum
Mycoplasma phocae
Mycoplasma phocoenae
Mycoplasma phocoeninasale
Mycoplasma procyoni
Mycoplasma putrefaciens
Mycoplasma simbae
Mycoplasma tauri
Mycoplasma tullyi
Mycoplasma yeatsii
Mycoplasma zalophi
Mycoplasma zalophidermidis
Mycoplasmaoides alvi
Mycoplasmaoides gallisepticum
Mycoplasmaoides genitalium
Mycoplasmaoides pirum
Mycoplasmaoides pneumoniae
Mycoplasmaopsis agalactiae
Mycoplasmaopsis agassizii
Mycoplasmaopsis alligatoris
Mycoplasmaopsis anatis
Mycoplasmaopsis arginini
Mycoplasmaopsis bovirhinis
Mycoplasmaopsis bovis
Mycoplasmaopsis californica
Mycoplasmaopsis canis
Mycoplasmaopsis citelli
Mycoplasmaopsis columbina
Mycoplasmaopsis columbinasalis
Mycoplasmaopsis columboralis
Mycoplasmaopsis cricetuli
Mycoplasmaopsis cynos
Mycoplasmaopsis edwardii

Mycoplasma *mopsis* *felis*
Mycoplasma *mopsis* *fermentans*
Mycoplasma *mopsis* *gallinae*
Mycoplasma *mopsis* *gallinarum*
Mycoplasma *mopsis* *gallopavonis*
Mycoplasma *mopsis* *glycophila*
Mycoplasma *mopsis* *iners*
Mycoplasma *mopsis* *lipofaciens*
Mycoplasma *mopsis* *maculosa*
Mycoplasma *mopsis* *meleagridis*
Mycoplasma *mopsis* *mucosicanis*
Mycoplasma *mopsis* *mustelae*
Mycoplasma *mopsis* *opalescens*
Mycoplasma *mopsis* *phocirhinis*
Mycoplasma *mopsis* *primum*
Mycoplasma *mopsis* *pullorum*
Mycoplasma *mopsis* *pulmonis*
Mycoplasma *mopsis* *sturni*
Mycoplasma *mopsis* *synoviae*
Mycoplasma *mopsis* *verecundae*
Mycovora *compositi*
Myroides *albus*
Myroides *flavii*
Myroides *guanoni*
Myroides *indicus*
Myroides *injenensis*
Myroides *marinus*
Myroides *odoratimimus*
Myroides *odoratimimus* subsp. *xuanwuensis*
Myroides *odoratus*
Myroides *oncorhynchi*
Myroides *pelagicus*
Myroides *phaeus*
Myroides *profundi*
Myxococcus *dinghuensis*
Myxococcus *eversor*
Myxococcus *faecalis*
Myxococcus *fulvus*
Myxococcus *guangdongensis*
Myxococcus *landrumensis*
Myxococcus
lanfairpwllgwyngyllgogerychwyrndrobwllyantysiliogogochensis
Myxococcus *qinghaiensis*
Myxococcus *stipitatus*

N

Naasia *lichenicola*
Nafulsella *turpanensis*
Nakamurella *aerolata*
Nakamurella *alba*
Nakamurella *antarctica*
Nakamurella *deserti*
Nakamurella *endophytica*
Nakamurella *flava*
Nakamurella *flavida*
Nakamurella *lactea*
Nakamurella *leprariae*
Nakamurella *multipartita*
Nakamurella *panacisegetis*
Namhaeicola *litoreus*
Nanchangia *anserum*
Nanhaiella *sioensis*
Nannocystis *bainbridgei*
Nannocystis *exedens*
Nannocystis *punicea*
Nannocystis *radixulma*
Nasibacterium *caprae*
Natranaerobius *thermophilus*
Natranaerobius *trueperi*
Natranaerofaba *carboxydovora*
Natranaerovirga *hydrolytica*
Natranaerovirga *pectinivora*
Natrabacillus *halophilus*
Natroniella *acetigena*

Natroniella *sulfidigena*
Natronincola *ferrireducens*
Natronincola *peptidivorans*
Natronobacillus *azotifigens*
Natronocella *acetinitrilica*
Natronocytophaga *cellulosiphila*
Natronoflexus *pectinivorans*
Natronoglycomyces *albus*
Natronogravilivirga *saccharolytica*
Natronohydrobacter *thiooxidans*
Natronomicrosphaera *hydrolytica*
Natronospira *bacteriovora*
Natronospira *elongata*
Natronospira *proteinivora*
Natronosporillum *operosum*
Natronospora *cellulosivora*
Natronosporangium *hydrolyticum*
Natronotalea *proteinilytica*
Naumannella *halotolerans*
Naumannella *huperziae*
Nautilia *abyssi*
Nautilia *lithotrophica*
Nautilia *profundicola*
Ndongobacter *massiliensis*
Necropsobacter *massiliensis*
Necropsobacter *rosorum*
Negadavirga *shengliensis*
Negativococcus *massiliensis*
Negativococcus *succinicivorans*
Neglectibacter *caecimuris*
Neglectibacter *timonensis*
Neiella *holothuriorum*
Neiella *litorisoli*
Neiella *marina*
Neisseria *animalis*
Neisseria *animaloris*
Neisseria *arctica*
Neisseria *bacilliformis*
Neisseria *brasiliensis*
Neisseria *canis*
Neisseria *chenwenguii*
Neisseria *cinerea*
Neisseria *dentiae*
Neisseria *dumasiana*
Neisseria *elongata* subsp. *elongata*
Neisseria *elongata* subsp. *glycolytica*
Neisseria *elongata* subsp. *nitroreducens*
Neisseria *flavescens*
Neisseria *gonorrhoeae*
Neisseria *iguanae*
Neisseria *lactamica*
Neisseria *leonii*
Neisseria *lisongii*
Neisseria *MabrTax* GCF_041776085
Neisseria *MabrTax* GCF_046700105
Neisseria *macacae*
Neisseria *meningitidis*
Neisseria *montereyensis*
Neisseria *mucosa*
Neisseria *musculi*
Neisseria *oralis*
Neisseria *perflava*
Neisseria *shayegani*
Neisseria *sicca*
Neisseria *subflava*
Neisseria *wadsworthii*
Neisseria *weaveri*
Neisseria *weixii*
Neisseria *yangbaofengii*
Neisseria *zalophi*
Neisseria *zoodegmatidis*
Nemoincola *caseinilytica*
Neoactinobaculum *massiliense*
Neoanaerotignum *galli*

Neoanaerotignum tabaqchaliae
Neoaquamicrobium microcysteis
Neoaquamicrobium sediminum
Neosasa chiangmaiensis
Neobacillus bataviensis
Neobacillus camarae
Neobacillus canaveralius
Neobacillus citreus
Neobacillus cucumis
Neobacillus dielmonensis
Neobacillus drentensis
Neobacillus driksii
Neobacillus endophyticus
Neobacillus fumarioli
Neobacillus ginsengisoli
Neobacillus jeddahensis
Neobacillus kokaensis
Neobacillus massiliamazoniensis
Neobacillus mesonae
Neobacillus muris
Neobacillus niacini
Neobacillus nitrireducens
Neobacillus notoginsengisoli
Neobacillus novalis
Neobacillus oceani
Neobacillus paridis
Neobacillus phoenicis
Neobacillus piezotolerans
Neobacillus rhizophilus
Neobacillus rhizosphaerae
Neobacillus sedimentimangrovi
Neobacillus soli
Neobacillus solisequens
Neobacillus terrae
Neobacillus terrisolis
Neobacillus thermocopriae
Neobacillus vireti
Neobittarella massiliensis
Neochristensenella gallicola
Neoclostridium roslinense
Neoehrlichia mikurensis
Neoehrlichia procyonis
Neofamilia massiliensis
Neogemmobacter tilapiae
Neohoe flea corallihabitans
Neokomagataea anthophila
Neokomagataea tanensis
Neokomagataea thailandica
Neolewinella agarilytica
Neolewinella antarctica
Neolewinella aquimaris
Neolewinella aurantiaca
Neolewinella lacunae
Neolewinella litorea
Neolewinella marina
Neolewinella maritima
Neolewinella persica
Neolewinella xylanilytica
Neomarinimicrobium atlanticum
Neomegalonema perideroedes
Neomesorhizobium albiziae
Neomicrococcus aestuarii
Neomicrococcus lactis
Neomoorella carbonis
Neomoorella glycerini
Neomoorella humiferrea
Neomoorella mulderi
Neomoorella stamsii
Neomoorella sulfireducens
Neomoorella thermoacetica
Neoparahizobium haloflavum
Neopoerus faecalis
Neopusillimonas aestuarii
Neopusillimonas maritima
Neorhizobium alkalisoli
Neorhizobium descourainiae
Neorhizobium galegae
Neorhizobium huautlense
Neorhizobium lilium
Neorhizobium petrolearium
Neorhizobium phenanthreniclasticum
Neorhizobium populusoli
Neorhizobium puerariae
Neorhizobium tomejilense
Neorhizobium tunisiense
Neorhizobium turbinariae
Neorhizobium vignae
Neorhodopirellula lusitana
Neorhodopirellula pilleata
Neorickettsia helminthoeca
Neorickettsia risticii
Neoroseomonas alkaliterrae
Neoroseomonas eburnea
Neoroseomonas lacus
Neoroseomonas marina
Neoroseomonas oryzicola
Neoroseomonas rubea
Neoroseomonas soli
Neoroseomonas terrae
Neosynechococcus sphagnicola
Neotabrizicola shimadae
Neotamlana laminarinivorans
Neotamlana nanhaiensis
Neotamlana sargassicola
Neotamlana sedimentorum
Neoundibacterium parvum
Neptunicella marina
Neptunicella plasticusilytica
Neptunicoccus cionae
Neptunicoccus sediminis
Neptuniibacter caesariensis
Neptuniibacter halophilus
Neptuniibacter marinus
Neptuniibacter pectenicola
Neptunitalea chrysea
Neptunitalea lumnitzerae
Neptunomonas antarctica
Neptunomonas concharum
Neptunomonas japonica
Neptunomonas marina
Neptunomonas phycophila
Neptunomonas qingdaonensis
Nereida ignava
Nesiotobacter zosterae
Nesterenkonia aerolata
Nesterenkonia aethiopica
Nesterenkonia alba
Nesterenkonia alkaliphila
Nesterenkonia aurantiaca
Nesterenkonia cremea
Nesterenkonia ebinurensis
Nesterenkonia flava
Nesterenkonia haasae
Nesterenkonia halobia
Nesterenkonia halotolerans
Nesterenkonia jeotgali
Nesterenkonia lacusekhoensis
Nesterenkonia lutea
Nesterenkonia maliinae
Nesterenkonia marinintestina
Nesterenkonia massiliensis
Nesterenkonia muleiensis
Nesterenkonia natronophila
Nesterenkonia populi
Nesterenkonia rhizosphaerae
Nesterenkonia salmonea
Nesterenkonia sandarakina
Nesterenkonia sedimenti

Nesterenkonia sphaerica
Nesterenkonia suensis
Nesterenkonia xinjiangensis
Nevskia ramosa
Nevskia soli
Nguyenibacter vanlangensis
Niabella agricola
Niabella aquatica
Niabella aurantiaca
Niabella beijingensis
Niabella drilacis
Niabella ginsenosidivorans
Niabella hirudinis
Niabella insulamsoli
Niabella pedocola
Niabella soli
Niabella terrae
Niabella yanshanensis
Niallia alba
Niallia circulans
Niallia endozanthoxylica
Niallia hominis
Niallia laureatilytica
Niallia nealsonii
Niallia oryzae
Niallia taxi
Niallia tiangongensis
Niallia yueguangensis
Niastella caeni
Niastella koreensis
Niastella populi
Niastella soli
Niastella vici
Niastella yeongjuensis
Nibrella saemangeumensis
Nibrella viscosa
Nibribacter koreensis
Nibribacter ruber
Nibricoccus aquaticus
Nicoletella semolina
Nicoliella lavandulae
Nicoliella spurrieriana
Nigerium massiliense
Ningiella algicola
Ningiella ruwaisensis
Nioella aestuarii
Nioella halotolerans
Nioella nitratreducens
Nioella ostreopsis
Nioella sediminis
Nisaea acidiphila
Nisaea denitrificans
Nisaea *MabrTax* GCF_039941655
Nisaea nitritireducens
Nisaea sediminum
Nitratidesulfovibrio liaohensis
Nitratidesulfovibrio oxamicus
Nitratidesulfovibrio termitidis
Nitratidesulfovibrio vulgaris
Nitratifactor salsuginis
Nitratireductor aestuarii
Nitratireductor alexandrii
Nitratireductor aquibiodomus
Nitratireductor arenosus
Nitratireductor basaltis
Nitratireductor indicus
Nitratireductor kimyeongensis
Nitratireductor lacus
Nitratireductor luteus
Nitratireductor *MabrTax* GCF_003296175
Nitratireductor mangrovi
Nitratireductor pacificus
Nitratireductor rhodophyticola
Nitratireductor soli

Nitratireductor thuwali
Nitraturaptor tergaricus
Nitriluraptor alkaliphilus
Nitrincola alkalilacustris
Nitrincola alkalisediminis
Nitrincola iocasae
Nitrincola lacisaponensis
Nitrincola salilacus
Nitrincola schmidtii
Nitrincola tapanii
Nitrincola tibetensis
Nitrobacter hamburgensis
Nitrobacter vulgaris
Nitrobacter winogradskyi
Nitrococcus mobilis
Nitrogeniibacter aestuarii
Nitrogeniibacter mangrovi
Nitrolancea hollandica
Nitronereus thalassa
Nitrosacidicoccus tergens
Nitrosacidicoccus urinae
Nitrosococcus halophilus
Nitrosococcus oceani
Nitrosococcus wardiae
Nitrosococcus watsonii
Nitrosomonas aestuarii
Nitrosomonas communis
Nitrosomonas cryotolerans
Nitrosomonas domestica
Nitrosomonas europaea
Nitrosomonas eutropha
Nitrosomonas halophila
Nitrosomonas limosa
Nitrosomonas *MabrTax* GCF_030652135
Nitrosomonas marina
Nitrosomonas mobilis
Nitrosomonas nitrosa
Nitrosomonas oligotropha
Nitrosomonas stercoris
Nitrosomonas supralitoralis
Nitrosomonas ureae
Nitrosophilus alvini
Nitrosophilus kaiyonis
Nitrosophilus labii
Nitrosospira briensis
Nitrosospira lacus
Nitrosospira multiformis
Nitrosovibrio tenuis
Nitrospina gracilis
Nitrospira allomarina
Nitrospira bockiana
Nitrospira calida
Nitrospira inopinata
Nitrospira japonica
Nitrospira lenta
Nitrospira moscoviensis
Nitrospira neomarina
Nitrospira neuquenensis
Nitrospira nitrificans
Nitrospira nitrosa
Nitrospira salsa
Nitrospira tepida
Nitrospirillum amazonense
Nitrospirillum bahiense
Nitrospirillum goiasense
Nitrospirillum guanabarensis
Nitrospirillum guaranorum
Nitrospirillum iridis
Nitrospirillum karajorum
Nitrospirillum pindoramense
Nitrospirillum viridazoti
Nitrotoga arctica
Nitrotoga fabula
Niveibacterium microcystis

Niveibacterium terrae
Niveibacterium umoris
Niveispirillum cyanobacteriorum
Niveispirillum fermenti
Niveispirillum irakense
Niveispirillum lacus
Nocardia abscessus
Nocardia acididurans
Nocardia acidivorans
Nocardia africana
Nocardia alba
Nocardia albiluteola
Nocardia alni
Nocardia altamirensis
Nocardia amamiensis
Nocardia amikacinitolerans
Nocardia anaemiae
Nocardia anocheti
Nocardia aobensis
Nocardia araensis
Nocardia arizonensis
Nocardia arseniciresistens
Nocardia arthritidis
Nocardia asiatica
Nocardia asteroides
Nocardia aurantia
Nocardia aurantiaca
Nocardia aurea
Nocardia australiensis
Nocardia barduliensis
Nocardia beijingensis
Nocardia bhagyanarayanae
Nocardia blacklockiae
Nocardia bovistercoris
Nocardia brasiliensis
Nocardia brevicatena
Nocardia caishijiensis
Nocardia callitridis
Nocardia camponoti
Nocardia canadensis
Nocardia carnea
Nocardia cerradoensis
Nocardia coffeae
Nocardia colli
Nocardia concava
Nocardia coubleae
Nocardia crassostreae
Nocardia cyriacigeorgica
Nocardia donostiensis
Nocardia elegans
Nocardia exalbida
Nocardia farcinica
Nocardia flavorosea
Nocardia fluminea
Nocardia fodinahabitans
Nocardia fusca
Nocardia gamkensis
Nocardia gipuzkoensis
Nocardia goodfellowii
Nocardia grenadensis
Nocardia halotolerans
Nocardia harenae
Nocardia heshunensis
Nocardia higoensis
Nocardia huaxiensis
Nocardia ignorata
Nocardia implantans
Nocardia inohanensis
Nocardia iowensis
Nocardia jejuensis
Nocardia jiangsuensis
Nocardia jiangxiensis
Nocardia jinanensis
Nocardia kruczakiae

Nocardia lasii
Nocardia lijiangensis
Nocardia MabrTax GCF_000284035
Nocardia MabrTax GCF_010858045
Nocardia MabrTax GCF_040610975
Nocardia MabrTax GCF_042727815
Nocardia MabrTax GCF_042753825
Nocardia macrotermitis
Nocardia mangyaensis
Nocardia mexicana
Nocardia mikamii
Nocardia miyunensis
Nocardia neocaledoniensis
Nocardia nepalensis
Nocardia niigatensis
Nocardia ninae
Nocardia niwae
Nocardia noduli
Nocardia nova
Nocardia otitidiscaviarum
Nocardia panacis
Nocardia paucivorans
Nocardia pneumoniae
Nocardia pseudobrasilensis
Nocardia pseudovaccinii
Nocardia pulmonis
Nocardia puris
Nocardia rhamnosiphila
Nocardia rhizosphaerae
Nocardia rhizosphaerihabitans
Nocardia rosealba
Nocardia salmonicida
Nocardia salmonicida subsp. cummidelens
Nocardia seriolae
Nocardia shimofusensis
Nocardia sichangensis
Nocardia sienata
Nocardia speluncae
Nocardia spumae
Nocardia sputi
Nocardia sputorum
Nocardia stercoris
Nocardia suismassiliense
Nocardia takedensis
Nocardia tenerifensis
Nocardia tengchongensis
Nocardia terpenica
Nocardia terrae
Nocardia testacea
Nocardia thailandica
Nocardia thraciensis
Nocardia transvalensis
Nocardia uniformis
Nocardia vaccinii
Nocardia vermiculata
Nocardia veterana
Nocardia vinacea
Nocardia vulneris
Nocardia wallacei
Nocardia xishanensis
Nocardia yamanashiensis
Nocardia yunnanensis
Nocardioides abyssii
Nocardioides acrostichi
Nocardioides aequeoreus
Nocardioides aestuarii
Nocardioides agariphilus
Nocardioides agri
Nocardioides albertanoniae
Nocardioides albidus
Nocardioides albus
Nocardioides alcanivorans
Nocardioides alkalitolerans
Nocardioides allogilvus

Nocardioides alpinus
Nocardioides anomalus
Nocardioides antri
Nocardioides aquaticus
Nocardioides aquiterrae
Nocardioides aromaticivorans
Nocardioides asiaticus
Nocardioides astragali
Nocardioides aurantiacus
Nocardioides baculatus
Nocardioides baekrokdamisoli
Nocardioides bigeumensis
Nocardioides bizhenqiangii
Nocardioides bruguierae
Nocardioides caeni
Nocardioides caldifontis
Nocardioides campestrisoli
Nocardioides carbamazepini
Nocardioides caricicola
Nocardioides cavernae
Nocardioides cavernaquae
Nocardioides conyzicola
Nocardioides coralli
Nocardioides cremeus
Nocardioides currus
Nocardioides cynanchi
Nocardioides daedukensis
Nocardioides daeguensis
Nocardioides daejeonensis
Nocardioides daphniae
Nocardioides deserti
Nocardioides dilutus
Nocardioides dokdonensis
Nocardioides donggukensis
Nocardioides dongkuii
Nocardioides dongxiaopingii
Nocardioides dubius
Nocardioides eburneiflavus
Nocardioides eburneus
Nocardioides endophyticus
Nocardioides epinepheli
Nocardioides euryhalodurans
Nocardioides exalbidus
Nocardioides faecalis
Nocardioides ferulae
Nocardioides flavescens
Nocardioides flavus
Nocardioides fonticola
Nocardioides furvisabuli
Nocardioides ganghwensis
Nocardioides gansuensis
Nocardioides gilvus
Nocardioides ginkgobilobae
Nocardioides ginsengisegetis
Nocardioides ginsengisoli
Nocardioides glacieisoli
Nocardioides guangzhouensis
Nocardioides halotolerans
Nocardioides hankookensis
Nocardioides houyundei
Nocardioides humi
Nocardioides humilatus
Nocardioides hungaricus
Nocardioides hwasunensis
Nocardioides imazamoxiresistens
Nocardioides immobilis
Nocardioides insulae
Nocardioides iriomotensis
Nocardioides islandensis
Nocardioides jejuensis
Nocardioides jensenii
Nocardioides jiangsuensis
Nocardioides jiangxiensis
Nocardioides jishulii

Nocardioides kongjuensis
Nocardioides korecus
Nocardioides koreensis
Nocardioides kribbensis
Nocardioides lacus
Nocardioides lacusdianchii
Nocardioides lianchengensis
Nocardioides lijunqinae
Nocardioides limicola
Nocardioides litoris
Nocardioides luteus
Nocardioides luti
Nocardioides MabTax GCF_040300225
Nocardioides MabTax GCF_041231155
Nocardioides malaquae
Nocardioides mangrovi
Nocardioides mangrovicus
Nocardioides maradonensis
Nocardioides marinisabuli
Nocardioides marinquinilus
Nocardioides marinus
Nocardioides marmoraquaticus
Nocardioides marmoribigeumensis
Nocardioides marmoriginsengisoli
Nocardioides marmorisolisilvae
Nocardioides marmotae
Nocardioides massiliensis
Nocardioides mesophilus
Nocardioides montaniterrae
Nocardioides nanhaiensis
Nocardioides nematodiphilus
Nocardioides nitrophenolicus
Nocardioides oceani
Nocardioides ochotonae
Nocardioides okcheonensis
Nocardioides oleivorans
Nocardioides pacificus
Nocardioides pakistanensis
Nocardioides palaemonis
Nocardioides panacihumi
Nocardioides panacisoli
Nocardioides panaciterrulae
Nocardioides pantholopis
Nocardioides panzhihuensis
Nocardioides pelophilus
Nocardioides perillae
Nocardioides phosphati
Nocardioides pini
Nocardioides pinisoli
Nocardioides piscis
Nocardioides plantarum
Nocardioides pocheonensis
Nocardioides pollutisoli
Nocardioides potassii
Nocardioides proteolyticus
Nocardioides psychrotolerans
Nocardioides pyridinolyticus
Nocardioides renjunii
Nocardioides rotundus
Nocardioides rubriscoriae
Nocardioides salarius
Nocardioides salsibiostraticola
Nocardioides sambongensis
Nocardioides scoriae
Nocardioides secundeburneus
Nocardioides sediminis
Nocardioides segetis
Nocardioides seonyuensis
Nocardioides silvaticus
Nocardioides soli
Nocardioides solisilvae
Nocardioides speluncae
Nocardioides stalactiti
Nocardioides szechwanensis

Nocardioides taihuensis
Nocardioides terrae
Nocardioides terrigena
Nocardioides terrisoli
Nocardioides thalensis
Nocardioides turkmenicus
Nocardioides ultimimeridianus
Nocardioides ungokensis
Nocardioides ureilyticus
Nocardioides vastitatis
Nocardioides xinjiangensis
Nocardioides yefusunii
Nocardioides zeae
Nocardioides zeicaulis
Nocardioides zhoudii
Nocardiopsis aegyptia
Nocardiopsis akebiae
Nocardiopsis alba
Nocardiopsis alborubida
Nocardiopsis algeriensis
Nocardiopsis alkaliphila
Nocardiopsis ansamitocini
Nocardiopsis baichengensis
Nocardiopsis changdeensis
Nocardiopsis chromatogenes
Nocardiopsis codii
Nocardiopsis composta
Nocardiopsis coralli
Nocardiopsis coralliicola
Nocardiopsis dassonvillei subsp. *crassaminis*
Nocardiopsis dassonvillei subsp. *dassonvillei*
Nocardiopsis deserti
Nocardiopsis endophytica
Nocardiopsis exhalans
Nocardiopsis flavescens
Nocardiopsis ganjiahuensis
Nocardiopsis gilva
Nocardiopsis halotolerans
Nocardiopsis kunsanensis
Nocardiopsis lambiniae
Nocardiopsis listeri
Nocardiopsis lucentensis
Nocardiopsis mangrovi
Nocardiopsis metallicus
Nocardiopsis mwathae
Nocardiopsis nanhaiensis
Nocardiopsis oceani
Nocardiopsis oceanisediminis
Nocardiopsis potens
Nocardiopsis prasina
Nocardiopsis protaetiae
Nocardiopsis quinghaiensis
Nocardiopsis rhodophaea
Nocardiopsis salina
Nocardiopsis sediminis
Nocardiopsis sinuspersici
Nocardiopsis suaedae
Nocardiopsis terrae
Nocardiopsis trehalosi
Nocardiopsis tropica
Nocardiopsis valliformis
Nocardiopsis xinjiangensis
Nocardiopsis yanglingensis
Nodularia chucula
Nodularia harveyana
Nodularia sphaerocarpa
Nodularia spumigena
Nonlabens agnitus
Nonlabens antarcticus
Nonlabens areniliitoris
Nonlabens dokdonensis
Nonlabens marinus
Nonlabens ponticola
Nonlabens spongiae

Nonlabens tegetincola
Nonlabens ulvanivorans
Nonlabens xiamenensis
Nonlabens xylanidelens
Nonomuraea africana
Nonomuraea angiospora
Nonomuraea antimicrobica
Nonomuraea antri
Nonomuraea aridisoli
Nonomuraea aurantiaca
Nonomuraea bangladeshensis
Nonomuraea basaltis
Nonomuraea candida
Nonomuraea cavernae
Nonomuraea ceibae
Nonomuraea corallina
Nonomuraea coxensis
Nonomuraea cypriaca
Nonomuraea deserti
Nonomuraea diastatica
Nonomuraea dietziae
Nonomuraea fastidiosa
Nonomuraea ferruginea
Nonomuraea fusciosea
Nonomuraea gerenzanensis
Nonomuraea glycinis
Nonomuraea guangzhouensis
Nonomuraea harbinensis
Nonomuraea helvata
Nonomuraea indica
Nonomuraea insulae
Nonomuraea jabiensis
Nonomuraea jiangxiensis
Nonomuraea lactucae
Nonomuraea longicatena
Nonomuraea longispora
Nonomuraea MabrTax GCF_040298265
Nonomuraea maheshkhaliensis
Nonomuraea mangrovi
Nonomuraea maritima
Nonomuraea marmarensis
Nonomuraea mesophila
Nonomuraea monospora
Nonomuraea montanisoli
Nonomuraea muscovyensis
Nonomuraea phyllanthi
Nonomuraea polychroma
Nonomuraea purpurea
Nonomuraea pusilla
Nonomuraea recticatena
Nonomuraea rhizosphaerae
Nonomuraea rhodomycinica
Nonomuraea rosea
Nonomuraea roseola
Nonomuraea roseoviolacea subsp. *carminata*
Nonomuraea roseoviolacea subsp. *roseoviolacea*
Nonomuraea rubra
Nonomuraea salmonea
Nonomuraea sediminis
Nonomuraea solani
Nonomuraea soli
Nonomuraea spiralis
Nonomuraea terrae
Nonomuraea thailandensis
Nonomuraea turcica
Nonomuraea turkmeniaca
Nonomuraea typhae
Nonomuraea wenchangensis
Nonomuraea zeae
Nosocomiicoccus ampullae
Nosocomiicoccus massiliensis
Nostoc carneum
Nostoc cycadae
Nostoc edaphicum

Nostoc ellipsosporum
Nostoc favosum
Nostoc flagelliforme
Nostoc foliaceum
Nostoc MabrTax GCF_017114945
Nostoc MabrTax GCF_017114965
Nostoc MabrTax GCF_034530775
Nostoc MabrTax GCF_036916795
Nostoc mirabile
Nostoc parmelioides
Nostoc punctiforme
Nostoc sphaeroides
Nostoc spongiaeforme
Nostocoides australiense
Nostocoides japonicum
Nostocoides jenkinsii
Nostocoides vanveenii
Nostocoides veronense
Notoacmeibacter marinus
Notoacmeibacter ruber
Novacetimonas cocois
Novacetimonas hansenii
Novacetimonas maltaceti
Novacetimonas pomaceti
Novibacillus thermophilus
Noviherbaspirillum aerium
Noviherbaspirillum agri
Noviherbaspirillum album
Noviherbaspirillum aridicola
Noviherbaspirillum autotrophicum
Noviherbaspirillum cavernae
Noviherbaspirillum denitrificans
Noviherbaspirillum galbum
Noviherbaspirillum humi
Noviherbaspirillum malthae
Noviherbaspirillum massiliense
Noviherbaspirillum pedocola
Noviherbaspirillum phoenicis
Noviherbaspirillum saxi
Noviherbaspirillum sedimenti
Noviherbaspirillum soli
Noviherbaspirillum suwonense
Noviluteimonas caseinilytica
Noviluteimonas dokdonensis
Noviluteimonas gilva
Noviluteimonas lactosilytica
Novilysobacter antarcticus
Novilysobacter arseniciresistens
Novilysobacter avium
Novilysobacter ciconiae
Novilysobacter concretionis
Novilysobacter erysipheiresistens
Novilysobacter longmuconensis
Novilysobacter selenitireducens
Novilysobacter spongiicola
Novilysobacter viscosus
Novimethylophilus kurashikiensis
Novipirellula artificiosorum
Novipirellula aureliae
Novipirellula caenicola
Novipirellula galeiformis
Novipirellula herctigrandis
Novipirellula methanifontis
Novipirellula rosea
Novispirillum itersonii subsp. *itersonii*
Novispirillum nipponicum subsp. *nipponicum*
Novisyntrophococcus fermenticellae
Novosphingobium acidiphilum
Novosphingobium aerophilum
Novosphingobium album
Novosphingobium anseongense
Novosphingobium aquae
Novosphingobium aquimarinum
Novosphingobium aquiterrae

Novosphingobium aromaticivorans
Novosphingobium arvoryzae
Novosphingobium aureum
Novosphingobium barchaimii
Novosphingobium beihaiense
Novosphingobium bradum
Novosphingobium capsulatum
Novosphingobium chloroacetimidivorans
Novosphingobium clariflavum
Novosphingobium colocasiae
Novosphingobium cyanobacteriorum
Novosphingobium decolorationis
Novosphingobium endophyticum
Novosphingobium flavum
Novosphingobium fluoreni
Novosphingobium fuchskuhlense
Novosphingobium ginsenosidimutans
Novosphingobium gossypii
Novosphingobium guangzhouense
Novosphingobium hassiacum
Novosphingobium huizhouense
Novosphingobium humi
Novosphingobium indicum
Novosphingobium jiangmenense
Novosphingobium kaempferiae
Novosphingobium kalidii
Novosphingobium kunmingense
Novosphingobium lentum
Novosphingobium lindaniclasticum
Novosphingobium MabrTax GCF_001298105
Novosphingobium MabrTax GCF_001725345
Novosphingobium MabrTax GCF_004342985
Novosphingobium MabrTax GCF_027530385
Novosphingobium malaysiense
Novosphingobium mangrovi
Novosphingobium mangrovisedimenti
Novosphingobium marinum
Novosphingobium mathurense
Novosphingobium meiothermophilum
Novosphingobium naphthalenivorans
Novosphingobium nitrogenifigens
Novosphingobium olei
Novosphingobium organovorum
Novosphingobium ovatum
Novosphingobium panipatense
Novosphingobium pentaromativorans
Novosphingobium percolationis
Novosphingobium piscinae
Novosphingobium pituita
Novosphingobium pokkalii
Novosphingobium profundii
Novosphingobium resinovorum
Novosphingobium rhizosphaerae
Novosphingobium rhizovicinum
Novosphingobium rosa
Novosphingobium sediminicola
Novosphingobium sediminis
Novosphingobium silvae
Novosphingobium soli
Novosphingobium strain H3SJ31-1
Novosphingobium strain KF1
Novosphingobium subterraneum
Novosphingobium taihuense
Novosphingobium tardum
Novosphingobium terrae
Novosphingobium umbonatum
Novosphingopyxis baekryungensis
Novosphingopyxis iocasae
Nucisporomicrobium flavum
Nucleicultrix amoebiphila
Numidum massiliense

O

Obesumbacterium proteus

Occallatibacter bavaricus
Occallatibacter gabretensis
Occallatibacter riparius
Occallatibacter savannae
Occidentia massiliensis
Occultella aeris
Occultella glacieicola
Occultella gossypii
Occultella kanbiaonis
Oceanibacterium hippocampi
Oceanibaculum indicum
Oceanibaculum nanhaiense
Oceanibaculum pacificum
Oceanibium sediminis
Oceanicaulis alexandrii
Oceanicella actignis
Oceanicoccus sagamiensis
Oceanicola granulosus
Oceanidesulfobivrio marinus
Oceaniferula flavus
Oceaniferula marina
Oceaniferula spumae
Oceaniglobus ichthyenteri
Oceaniglobus indicus
Oceaniglobus roseus
Oceaniglobus trochenterii
Oceanihabitans sediminis
Oceanimonas aquatica
Oceanimonas baumannii
Oceanimonas doudoroffii
Oceanimonas marisflavi
Oceanimonas pelagia
Oceanimonas smirnovii
Oceaniovalibus guishaninsula
Oceaniradius stylonematis
Oceanirhabdus seepicola
Oceanisphaera arctica
Oceanisphaera avium
Oceanisphaera litoralis
Oceanisphaera marina
Oceanisphaera ostreae
Oceanisphaera pacifica
Oceanisphaera profunda
Oceanisphaera psychrotolerans
Oceanisphaera sediminis
Oceanisphaera submarina
Oceanispirochaeta crateris
Oceanithermus desulfurans
Oceanithermus profundus
Oceanivirga miroungae
Oceanivirga salmonicida
Oceanobacillus aidingensis
Oceanobacillus alkalisoli
Oceanobacillus arenosus
Oceanobacillus bengalensis
Oceanobacillus caeni
Oceanobacillus chungangensis
Oceanobacillus damuensis
Oceanobacillus halophilus
Oceanobacillus halotolerans
Oceanobacillus iheyensis
Oceanobacillus indicireducens
Oceanobacillus jeddahense
Oceanobacillus jordanicus
Oceanobacillus kapialis
Oceanobacillus kimchii
Oceanobacillus limi
Oceanobacillus locisalsi
Oceanobacillus longus
Oceanobacillus luteolus
Oceanobacillus manasiensis
Oceanobacillus massiliensis
Oceanobacillus neutrophilus
Oceanobacillus oncorhynchi subsp. oncorhynchi

Oceanobacillus phoenicis
Oceanobacillus piezotolerans
Oceanobacillus polygoni
Oceanobacillus profundus
Oceanobacillus rekensis
Oceanobacillus salinisoli
Oceanobacillus saliphilus
Oceanobacillus senegalensis
Oceanobacillus sojae
Oceanobacillus timonensis
Oceanobacillus zhaokaii
Oceanobacter antarcticus
Oceanobacter kriegii
Oceanobacter *MabTax* GCF_030548165
Oceanobacter mangrovi
Oceanococcus atlanticus
Oceanomicrobium pacificus
Oceanospirillum beijerinckii
Oceanospirillum linum
Oceanospirillum maris
Oceanospirillum multiglobuliferum
Oceanospirillum sanctuarii
Oceanospirillum sediminis
Oceanotoga teriensis
Ochrobactrum chromiisoli
Ochrobactrum gallinarum
Ochrobactrum quorumnecens
Ochrobactrum teleogrylli
Ochrobactrum vermis
Ochrovirga pacifica
Octadecabacter algicola
Octadecabacter antarcticus
Octadecabacter arcticus
Octadecabacter ascidiaceicola
Octadecabacter dasysiphoniae
Octadecabacter temperatus
Odoribacter laneus
Odoribacter lunatus
Odoribacter splanchnicus
Odyssella acanthamoebae
Odyssella thessalonicensis
Oecophyllibacter saccharovorans
Oenococcus kitaharae
Oenococcus *MabTax* GCF_025758695
Oenococcus oeni
Oenococcus sicerae
Oerskovia dougani
Oerskovia enterophila
Oerskovia flava
Oerskovia jenensis
Oerskovia merdavi
Oerskovia paurometabola
Oerskovia rustica
Oerskovia turbata
Oharaebacter diazotrophicus
Ohessyouella blattaphilus
Ohtaekwangia koreensis
Ohtaekwangia kribbensis
Oikeobacillus pervagus
Okeania hirsuta
Okeanomitro corallinicola
Okibacterium endophyticum
Okibacterium fritillariae
Olegusella massiliensis
Oleigrimonas citrea
Oleigrimonas soli
Oleidesulfobivrio alaskensis
Oleiharenicola lentus
Oleiphilus *MabTax* GCF_001634935
Oleiphilus *MabTax* GCF_001634985
Oleiphilus messinensis
Oleisolibacter albus
Oleispira antarctica
Oleispirillum naphthae

Oligella ureolytica
Oligella urethralis
Oligoflexus tunisiensis
Oligosphaera ethanolica
Oliverpabstia intestinalis
Olivibacter domesticus
Olivibacter ginsenosidimutans
Olivibacter oleidegradans
Olivibacter sitiensis
Olleya aquimaris
Olleya MabrTax GCF_002323495
Olleya marilimosa
Olleya namhaensis
Olleya sediminilitoris
Ollibium composti
Olsenella absiana
Olsenella intestinalis
Olsenella kribbiana
Olsenella MabrTax GCF_003437375
Olsenella massiliensis
Olsenella phocaeensis
Olsenella porci
Olsenella profusa
Olsenella timonensis
Olsenella uli
Olsenella urininfantis
Onishia niordana
Onishia taeenensis
Opacimonas immobilis
Opacimonas viscosa
Opitutus terrae
Orbus hercynius
Orbus mooreae
Orbus sasakiae
Orbus sturtevantii
Orbus wheelerorum
Orenia marismortui
Orenia metallireducens
Oribacterium asaccharolyticum
Oribacterium parvum
Oribacterium sinus
Oricola cellulositytica
Oricola indica
Oricola nitratireducens
Oricola thermophila
Orientia mediorientalis
Orientia tsutsugamushi
Orlajensenia flava
Orlajensenia leifsoniae
Ornatilinea apprima
Ornithinibacillus bavariensis
Ornithinibacillus californiensis
Ornithinibacillus caprae
Ornithinibacillus contaminans
Ornithinibacillus gellani
Ornithinibacillus halophilus
Ornithinibacillus halotolerans
Ornithinibacillus hominis
Ornithinibacillus jepli
Ornithinibacillus proteolyticus
Ornithinibacillus salinisoli
Ornithinibacillus scapharcae
Ornithinibacillus xuwenensis
Ornithinibacter aureus
Ornithinicoccus halotolerans
Ornithinicoccus hortensis
Ornithinimicrobium avium
Ornithinimicrobium carbonis
Ornithinimicrobium cavernae
Ornithinimicrobium cerasi
Ornithinimicrobium ciconiae
Ornithinimicrobium cryptoxanthini
Ornithinimicrobium faecis
Ornithinimicrobium flavum

Ornithinimicrobium humiphilum
Ornithinimicrobium jinqii
Ornithinimicrobium kibberense
Ornithinimicrobium panacihumi
Ornithinimicrobium pekingense
Ornithinimicrobium pratense
Ornithinimicrobium pulveris
Ornithinimicrobium sediminis
Ornithinimicrobium sufpigmenti
Ornithinimicrobium tianjinense
Ornithobacterium hominis
Ornithobacterium rhinotracheale
Orrella daihaiensis
Orrella dioscoreae
Orrella marina
Oryzibacter oryzae
Oryzicola mucosus
Oryzofiliimicrobium ureilyticum
Oryzihumus leptocrescens
Oryzisolibacter propanilivorax
Oryzobacter faecalis
Oryzobacter telluris
Oryzobacter terrae
Oryzomicrobium terrae
Oryzomonas japonica
Oryzomonas rubra
Oryzomonas sagensis
Oscillatoria salina
Oscillibacter hominis
Oscillibacter ruminantium
Oscillochloris fontis
Oscillochloris trichoides
Ostreibacterium oceani
Ostreiculturibacter nitratireducens
Otariodibacter oris
Otoolea muris
Ottowia beijingensis
Ottowia caeni
Ottowia cancrivicina
Ottowia flava
Ottowia massiliensis
Ottowia oryzae
Ottowia pentelensis
Ottowia testudinis
Ottowia thiooxydans
Ovoidimarina sediminis
Owariibacterium komagatae
Owenweeksia hongkongensis
Oxalibacterium faecigallinarum
Oxalibacterium flavum
Oxalibacterium solurbis
Oxalobacter aliiformigenes
Oxalobacter formigenes
Oxalobacter paeniformigenes
Oxalobacter paraformigenes
Oxalobacter vibrioformis
Oxobacter pfennigii
Oxynema acuminatum
Oxynema aestuarii

P

Pacificibacter marinus
Pacificibacter maritimus
Pacificimonas aurantium
Pacificimonas flava
Pacificimonas pallii
Pacificitalea manganoxidans
Pacificoceanicola onchidii
Paenacidovorax caeni
Paenacidovorax monticola
Paenactinomyces guangxiensis
Paenalcaligenes faecalis
Paenalcaligenes hermetiae
Paenalcaligenes hominis

Paenalcaligenes niemegkensis
Paenalicyclobacillus cellulosityticus
Paenalicyclobacillus contaminans
Paenalicyclobacillus curvatus
Paenalicyclobacillus cycloheptanicus
Paenalicyclobacillus ferrooxydans
Paenalicyclobacillus herbarius
Paenalicyclobacillus kakegawensis
Paenalicyclobacillus macrosporangiidus
Paenalicyclobacillus mengziensis
Paenalicyclobacillus pomorum
Paenalicyclobacillus shizuokensis
Paenalkalicoccus suaedae
Paenarthrobacter aromaticivorans
Paenarthrobacter aurescens
Paenarthrobacter histidinolovorans
Paenarthrobacter ilicis
Paenarthrobacter MabrTax GCF_007670255
Paenarthrobacter MabrTax GCF_029873575
Paenarthrobacter nicotinovorans
Paenarthrobacter nitroguajacolicus
Paenarthrobacter ureafaciens
Paenibacillus abyssi
Paenibacillus aceris
Paenibacillus aceti
Paenibacillus aestuarii
Paenibacillus agaridevorans
Paenibacillus agilis
Paenibacillus agri
Paenibacillus agricola
Paenibacillus alba
Paenibacillus albicereus
Paenibacillus albidus
Paenibacillus albiflavus
Paenibacillus albilobatus
Paenibacillus albus
Paenibacillus algicola
Paenibacillus alginolyticus
Paenibacillus algorifonticola
Paenibacillus alkaliterrae
Paenibacillus alkaliolerans
Paenibacillus allorhizoplaneae
Paenibacillus allorhizosphaerae
Paenibacillus alvei
Paenibacillus amylolyticus
Paenibacillus anaericanus
Paenibacillus andongensis
Paenibacillus anseongensis
Paenibacillus antarcticus
Paenibacillus antibioticophila
Paenibacillus antri
Paenibacillus apiarius
Paenibacillus apii
Paenibacillus aquistagni
Paenibacillus arenilitoris
Paenibacillus arenosi
Paenibacillus artemisiicola
Paenibacillus assamensis
Paenibacillus athensensis
Paenibacillus auburnensis
Paenibacillus aurantiacus
Paenibacillus aurantius
Paenibacillus azoreducens
Paenibacillus baekrodamisoli
Paenibacillus baimaensis
Paenibacillus barcinonensis
Paenibacillus barengoltzii
Paenibacillus beijingensis
Paenibacillus borealis
Paenibacillus bouchesdurhonensis
Paenibacillus bovis
Paenibacillus brasiliensis
Paenibacillus brevis
Paenibacillus camelliae

Paenibacillus camerounensis
Paenibacillus campi
Paenibacillus campinasensis
Paenibacillus canaveralius
Paenibacillus caseinilyticus
Paenibacillus castaneae
Paenibacillus catalpae
Paenibacillus caui
Paenibacillus cellulosityticus
Paenibacillus chartarius
Paenibacillus chibensis
Paenibacillus chitinolyticus
Paenibacillus chondroitinus
Paenibacillus chungangensis
Paenibacillus cisolokensis
Paenibacillus contaminans
Paenibacillus cookii
Paenibacillus crassostreae
Paenibacillus cremeus
Paenibacillus curdolanolyticus
Paenibacillus cymbidii
Paenibacillus daejeonensis
Paenibacillus dakarensis
Paenibacillus darwinianus
Paenibacillus dauci
Paenibacillus dendritiformis
Paenibacillus dendrobii
Paenibacillus diazotrophicus
Paenibacillus dokdonensis
Paenibacillus donghaensis
Paenibacillus doosanensis
Paenibacillus durus
Paenibacillus ehimensis
Paenibacillus elgii
Paenibacillus endophyticus
Paenibacillus endoradicis
Paenibacillus enshidis
Paenibacillus etheri
Paenibacillus eucommiae
Paenibacillus faecalis
Paenibacillus faecis
Paenibacillus farraposensis
Paenibacillus favisporus
Paenibacillus ferrarius
Paenibacillus filicis
Paenibacillus flagellatus
Paenibacillus foliorum
Paenibacillus fonticola
Paenibacillus forsythiae
Paenibacillus gallinarum
Paenibacillus gansuensis
Paenibacillus germinis
Paenibacillus ginsengarvi
Paenibacillus ginsengihumi
Paenibacillus glacialis
Paenibacillus glucanolyticus
Paenibacillus glufosinatiresistens
Paenibacillus glycanilyticus
Paenibacillus glycanilyticus subsp. hiroshimensis
Paenibacillus glycinis
Paenibacillus gorillae
Paenibacillus graminis
Paenibacillus guangzhouensis
Paenibacillus gyeongsangnamensis
Paenibacillus haidiansis
Paenibacillus hamazuiensis
Paenibacillus harenae
Paenibacillus hebauti
Paenibacillus helianthi
Paenibacillus hemerocallicola
Paenibacillus herberti
Paenibacillus hexagrammi
Paenibacillus hodogayensis
Paenibacillus hubeiensis

Paenibacillus humicola
Paenibacillus humicus
Paenibacillus hunanensis
Paenibacillus ihbetae
Paenibacillus ihuae
Paenibacillus ihumii
Paenibacillus ilasis
Paenibacillus illinoisensis
Paenibacillus jamilae
Paenibacillus jepli
Paenibacillus jiangxiensis
Paenibacillus jilunlii
Paenibacillus kandeliae
Paenibacillus kobensis
Paenibacillus koleovorans
Paenibacillus kribbensis
Paenibacillus kyungheensis
Paenibacillus laciesediminis
Paenibacillus laciesoli
Paenibacillus lactis
Paenibacillus larvae
Paenibacillus larvae subsp. larvae
Paenibacillus lautus
Paenibacillus lemnae
Paenibacillus lentus
Paenibacillus lignilyticus
Paenibacillus litoralis
Paenibacillus lupini
Paenibacillus luteus
Paenibacillus lutimineralis
Paenibacillus lutrae
Paenibacillus lycopersici
Paenibacillus MabrTax GCF_000024685
Paenibacillus MabrTax GCF_000164985
Paenibacillus MabrTax GCF_000463565
Paenibacillus MabrTax GCF_000507205
Paenibacillus MabrTax GCF_000517865
Paenibacillus MabrTax GCF_000758585
Paenibacillus MabrTax GCF_001860525
Paenibacillus MabrTax GCF_001955975
Paenibacillus MabrTax GCF_002975315
Paenibacillus MabrTax GCF_003590055
Paenibacillus MabrTax GCF_017832315
Paenibacillus MabrTax GCF_029504835
Paenibacillus MabrTax GCF_030034735
Paenibacillus MabrTax GCF_037973325
Paenibacillus MabrTax GCF_037976325
Paenibacillus MabrTax GCF_050467645
Paenibacillus macerans
Paenibacillus macquariensis subsp. defensor
Paenibacillus macquariensis subsp. macquariensis
Paenibacillus mangrovi
Paenibacillus marchantiophytorum
Paenibacillus marinisediminis
Paenibacillus massiliensis
Paenibacillus massiliensis subsp. panacisoli
Paenibacillus maysiensis
Paenibacillus medicaginis
Paenibacillus melissococcoides
Paenibacillus mellifer
Paenibacillus mendelii
Paenibacillus mesophilus
Paenibacillus mesotritonivorans
Paenibacillus methanolicus
Paenibacillus montanisoli
Paenibacillus montaniterrae
Paenibacillus monticola
Paenibacillus motobuensis
Paenibacillus mucilaginosus
Paenibacillus nanchangensis
Paenibacillus nanensis
Paenibacillus naphthalenovorans
Paenibacillus nasutitermitis
Paenibacillus nicotianae
Paenibacillus nitricinens
Paenibacillus nuruki
Paenibacillus oceani
Paenibacillus odorifer
Paenibacillus oenotherae
Paenibacillus oleatilyticus
Paenibacillus oralis
Paenibacillus oryzae
Paenibacillus oryzisoli
Paenibacillus oryziterrae
Paenibacillus ottowii
Paenibacillus pabuli
Paenibacillus paeoniae
Paenibacillus paludis
Paenibacillus pasadenensis
Paenibacillus pectinilyticus
Paenibacillus pedocola
Paenibacillus peoriae
Paenibacillus periandrae
Paenibacillus phocaensis
Paenibacillus phoenicis
Paenibacillus phyllosphaerae
Paenibacillus physcomitrellae
Paenibacillus phytohabitans
Paenibacillus phytorum
Paenibacillus pini
Paenibacillus pinihumi
Paenibacillus pinisoli
Paenibacillus pinistramenti
Paenibacillus piri
Paenibacillus piscarius
Paenibacillus plantarum
Paenibacillus planticolens
Paenibacillus plantiphilus
Paenibacillus polygoni
Paenibacillus polymyxa
Paenibacillus polysaccharolyticus
Paenibacillus popilliae
Paenibacillus praedii
Paenibacillus profundus
Paenibacillus prosopidis
Paenibacillus protaetiae
Paenibacillus provencensis
Paenibacillus pseudetheri
Paenibacillus psychroresistens
Paenibacillus puerhi
Paenibacillus puldeungensis
Paenibacillus qinlingensis
Paenibacillus radicibacter
Paenibacillus radicis
Paenibacillus residui
Paenibacillus rhizolycopersici
Paenibacillus rhizophilus
Paenibacillus rhizoplaneae
Paenibacillus rhizosphaerae
Paenibacillus rhizovicinus
Paenibacillus rigui
Paenibacillus riograndensis
Paenibacillus roseipurpureus
Paenibacillus roseus
Paenibacillus rubinfantis
Paenibacillus sabiniae
Paenibacillus sabuli
Paenibacillus sacheonensis
Paenibacillus salivarius
Paenibacillus sambharensis
Paenibacillus sanfengchensis
Paenibacillus sanguinis
Paenibacillus sedimenti
Paenibacillus sediminis
Paenibacillus segetis
Paenibacillus selenitireducens
Paenibacillus senegalensis
Paenibacillus senegalimassiliensis

Paenibacillus septentrionalis
Paenibacillus sepulcri
Paenibacillus shirakamiensis
Paenibacillus shunpengii
Paenibacillus silagei
Paenibacillus silvae
Paenibacillus silvestris
Paenibacillus silvisoli
Paenibacillus silviterrae
Paenibacillus sinensis
Paenibacillus sinopodophylli
Paenibacillus solanacearum
Paenibacillus solani
Paenibacillus solisilvae
Paenibacillus sonchi
Paenibacillus sophorae
Paenibacillus soyae
Paenibacillus spongiae
Paenibacillus stellifer
Paenibacillus strain DLE-14
Paenibacillus strain DSM 1735
Paenibacillus strain sgz302164
Paenibacillus suaedae
Paenibacillus swuensis
Paenibacillus taichungensis
Paenibacillus taihuensis
Paenibacillus taiwanensis
Paenibacillus tarimensis
Paenibacillus tengchongensis
Paenibacillus tepidiphilus
Paenibacillus terrae
Paenibacillus terreus
Paenibacillus terricola
Paenibacillus terrigena
Paenibacillus terrisolis
Paenibacillus thailandensis
Paenibacillus thalictri
Paenibacillus thermoaerophilus
Paenibacillus thermotolerans
Paenibacillus thiaminolyticus
Paenibacillus tianjinensis
Paenibacillus tianmuensis
Paenibacillus timonensis
Paenibacillus tritici
Paenibacillus tuaregi
Paenibacillus tundrae
Paenibacillus turicensis
Paenibacillus turpanensis
Paenibacillus typhae
Paenibacillus tyrphae
Paenibacillus uliginis
Paenibacillus urinalis
Paenibacillus validus
Paenibacillus vandeheii
Paenibacillus vietnamensis
Paenibacillus vini
Paenibacillus violae
Paenibacillus vulneris
Paenibacillus wenxiniae
Paenibacillus whitsoniae
Paenibacillus woosongensis
Paenibacillus wulumuqiensis
Paenibacillus wynnii
Paenibacillus xanthanilyticus
Paenibacillus xerothermodurans
Paenibacillus xylanexedens
Paenibacillus xylaniclasticus
Paenibacillus xylanilyticus
Paenibacillus xylanivorans
Paenibacillus yanchengensis
Paenibacillus yonginensis
Paenibacillus zanthoxyli
Paenibacillus zeirhizosphaerae
Paenibacillus zeisoli

Paeniclostridium hominis
Paeniglutamicibacter antarcticus
Paeniglutamicibacter cryotolerans
Paeniglutamicibacter gangotriensis
Paeniglutamicibacter kerguelensis
Paeniglutamicibacter psychrophenicus
Paeniglutamicibacter quisquiliarum
Paeniglutamicibacter selenitireducens
Paeniglutamicibacter sulfureus
Paeniglutamicibacter terrestris
Paenilisteria portnoyi
Paenilisteria riparia
Paenilisteria rocourtiae
Paenilisteria rocourtiae subsp. hofi
Paenilisteria rustica
Paenilisteria weihenstephanensis
Paenimyroides aestuarii
Paenimyroides baculatum
Paenimyroides ceti
Paenimyroides marinum
Paenimyroides tangerinum
Paenimyroides ummariense
Paenimyroides viscosum
Paenirhizobium cremeum
Paenirhizobium selenitireducens
Paenirhodobacter enshiensis
Paenirhodobacter ferrireducens
Paenirhodobacter hankyongi
Paenirhodobacter huangdaonensis
Paenirhodobacter populi
Paeniroseomonas aquatica
Paenisporosarcina antarctica
Paenisporosarcina cavernae
Paenisporosarcina indica
Paenisporosarcina MabTax GCF_000411295
Paenisporosarcina macmurdoensis
Paenisporosarcina quisquiliarum
Paenochrobactrum gallinarii
Paenochrobactrum glaciei
Paenochrobactrum pullorum
Pajaroellobacter abortibovis
Pallenella intestinalis
Pallenella muris
Palleronia abyssalis
Palleronia aestuarii
Palleronia caenipelagi
Palleronia marisminoris
Palleronia pelagia
Palleronia pontilimi
Palleronia rufa
Palleronia salina
Palleronia sediminis
Pallidibacillus pasinlerensis
Pallidibacillus thermolactis
Pallidibacillus thermolactis subsp. kokeshiiformis
Paludibacillus litoralis
Paludibacter jiangxiensis
Paludibacter propionigenes
Paludibacterium flexuosum
Paludibacterium paludis
Paludibacterium purpuratum
Paludibacterium yongneupense
Paludibaculum fermentans
Paludifilum halophilum
Paludisphaera borealis
Paludisphaera mucosa
Paludisphaera rhizosphaerae
Paludisphaera soli
Pampinifervens diazotrophicum
Pampinifervens florentissimum
Pampinifervens navoyensis
Pampinifervens sericum
Pampinifervens yunnanense
Panacagrimonas perspica

Panacibacter ginsenosidivorans
Panacibacter microcystis
Pandoraea anapnoica
Pandoraea anhela
Pandoraea apista
Pandoraea aquatica
Pandoraea bronchicola
Pandoraea capi
Pandoraea captiosa
Pandoraea cepalis
Pandoraea commovens
Pandoraea communis
Pandoraea eparura
Pandoraea faecigallinarum
Pandoraea fibrosis
Pandoraea horticolens
Pandoraea iniqua
Pandoraea MabrTax GCF_049918095
Pandoraea morbifera
Pandoraea norimbergensis
Pandoraea nosoerga
Pandoraea novymonadis
Pandoraea oxalativorans
Pandoraea pneumonica
Pandoraea pnomenusa
Pandoraea pulmonicola
Pandoraea soli
Pandoraea sputorum
Pandoraea terrae
Pandoraea terrigena
Pandoraea thiooxydans
Pandoraea vervacti
Pannonibacter anstelovis
Pannonibacter carbonis
Pannonibacter indicus
Pannonibacter phragmitetus
Pannonibacter tanglangensis
Pannus brasiliensis
Pantanalinema rosaneae
Pantoea agglomerans
Pantoea alfalfae
Pantoea alhagi
Pantoea allii
Pantoea ananatis
Pantoea anthophila
Pantoea astica
Pantoea bituminis
Pantoea borealis
Pantoea brenneri
Pantoea carbekii
Pantoea coffeiphila
Pantoea communis
Pantoea conspicua
Pantoea cyripedii
Pantoea deleyi
Pantoea deserta
Pantoea dispersa
Pantoea eucalypti
Pantoea eucria
Pantoea floridensis
Pantoea formicae
Pantoea gossypiiicola
Pantoea graminicola
Pantoea latae
Pantoea leporis
Pantoea MabrTax GCF_000963985
Pantoea MabrTax GCF_020176975
Pantoea MabrTax GCF_035783935
Pantoea multigeneris
Pantoea nemavictus
Pantoea osteomyelitis
Pantoea persica
Pantoea phyllosphaerae
Pantoea phytobeneficialis

Pantoea piersonii
Pantoea rara
Pantoea rodasii
Pantoea rwandensis
Pantoea septica
Pantoea soli
Pantoea stewartii subsp. *indologenes*
Pantoea stewartii subsp. *stewartii*
Pantoea symbiotica
Pantoea trifolii
Pantoea vagans
Pantoea varia
Pantoea wallisii
Papillibacter cinnamivorans
Parabacteroides absconsus
Parabacteroides acidifaciens
Parabacteroides bouchedurhonensis
Parabacteroides caeci
Parabacteroides chinchillae
Parabacteroides chongii
Parabacteroides distasonis
Parabacteroides faecalis
Parabacteroides faecis
Parabacteroides goldsteinii
Parabacteroides gordonii
Parabacteroides hominis
Parabacteroides johnsonii
Parabacteroides leei
Parabacteroides MabrTax GCF_029892345
Parabacteroides massiliensis
Parabacteroides merdae
Parabacteroides pacaensis
Parabacteroides segnis
Parabacteroides timonensis
Parabacteroides vesiculifaciens
Parablaudia intestinalis
Parablaudia muri
Paraburkholderia acidicola
Paraburkholderia acidipaludis
Paraburkholderia acidiphila
Paraburkholderia acidisoli
Paraburkholderia adhaesiva
Paraburkholderia agricolaris
Paraburkholderia antibiotica
Paraburkholderia aromaticivorans
Paraburkholderia aspalathi
Paraburkholderia atlantica
Paraburkholderia azotifigens
Paraburkholderia bannensis
Paraburkholderia bengalensis
Paraburkholderia bonniea
Paraburkholderia bryophila
Paraburkholderia caballeronis
Paraburkholderia caffeinilytica
Paraburkholderia caffeinitolerans
Paraburkholderia caledonica
Paraburkholderia caribensis
Paraburkholderia denitrificans
Paraburkholderia diazotrophica
Paraburkholderia dilworthii
Paraburkholderia dinghuensis
Paraburkholderia dioscoreae
Paraburkholderia dipogonis
Paraburkholderia domus
Paraburkholderia eburnea
Paraburkholderia edwinii
Paraburkholderia elongata
Paraburkholderia ferrariae
Paraburkholderia flagellata
Paraburkholderia flava
Paraburkholderia franconis
Paraburkholderia fungorum
Paraburkholderia fynbosensis
Paraburkholderia gardini

Paraburkholderia ginsengisoli
Paraburkholderia ginsengiterrae
Paraburkholderia graminis
Paraburkholderia guartelaensis
Paraburkholderia haematera
Paraburkholderia hayleyella
Paraburkholderia heleia
Paraburkholderia hiiakae
Paraburkholderia hospita
Paraburkholderia humisilvae
Paraburkholderia jirisanensis
Paraburkholderia kirstenboschensis
Paraburkholderia kururiensis
Paraburkholderia kururiensis subsp. kururiensis
Paraburkholderia kururiensis subsp. thiooxydans
Paraburkholderia lacunae
Paraburkholderia largidicola
Paraburkholderia lycopersici
Paraburkholderia MabrTax GCF_001718195
Paraburkholderia MabrTax GCF_004339745
Paraburkholderia MabrTax GCF_046026435
Paraburkholderia MabrTax GCF_048957375
Paraburkholderia madseniana
Paraburkholderia megapolitana
Paraburkholderia metrosideri
Paraburkholderia mimosarum
Paraburkholderia monticola
Paraburkholderia nemoris
Paraburkholderia nodosa
Paraburkholderia oxyphila
Paraburkholderia pallida
Paraburkholderia panacisoli
Paraburkholderia phenazinium
Paraburkholderia phenoliruptrix
Paraburkholderia phosphatilytica
Paraburkholderia phymatum
Paraburkholderia phytofirmans
Paraburkholderia piptadeniae
Paraburkholderia podalyriae
Paraburkholderia polaris
Paraburkholderia rhizosphaerae
Paraburkholderia rhynchosiae
Paraburkholderia ribeironis
Paraburkholderia sabiae
Paraburkholderia sacchari
Paraburkholderia saeva
Paraburkholderia sartisoli
Paraburkholderia sediminicola
Paraburkholderia sejongensis
Paraburkholderia silvatlantica
Paraburkholderia silviterrae
Paraburkholderia solisilvae
Paraburkholderia solitsugae
Paraburkholderia sprengiae
Paraburkholderia steynii
Paraburkholderia strydomiana
Paraburkholderia suaedae
Paraburkholderia susongensis
Paraburkholderia tagetis
Paraburkholderia terrae
Paraburkholderia terricola
Paraburkholderia translucens
Paraburkholderia tropica
Paraburkholderia tuberum
Paraburkholderia ultramafica
Paraburkholderia unamae
Paraburkholderia xenovorans
Paraburkholderia yinzeri
Paraburkholderia youngii
Paracandidimonas lactea
Paracandidimonas soli
Paracerasibacillus soli
Parachitinimonas caeni
Parachlamydia acanthamoebae

Paracholeplasma manati
Paracholeplasma morum
Paracholeplasma vituli
Parachristensenella avicola
Parachryseolinea silvisoli
Paracidobacterium acidisoli
Paracidovorax anthurii
Paracidovorax avenae
Paracidovorax cattleyae
Paracidovorax citrulli
Paracidovorax konjaci
Paracidovorax oryzae
Paracidovorax valerianellae
Paracidovorax wautersii
Paraciimarium castrense
Paraclostridium benzoelyticum
Paraclostridium bifermentans
Paraclostridium bifermentans subsp. muricolitidis
Paraclostridium ghonii
Paraclostridium sordellii
Paraclostridium tenue
Paracnuella aquatica
Paracoccus acridae
Paracoccus actinidiae
Paracoccus aeridis
Paracoccus aerius
Paracoccus aerodenitrificans
Paracoccus aestuarii
Paracoccus aestuariivivens
Paracoccus albicereus
Paracoccus albus
Paracoccus alcaliphilus
Paracoccus alkanivorans
Paracoccus alkenifer
Paracoccus aminophilus
Paracoccus aminovorans
Paracoccus amoyensis
Paracoccus angustae
Paracoccus aurantiacus
Paracoccus aurantius
Paracoccus beibuensis
Paracoccus benzoatiresistens
Paracoccus binzhouensis
Paracoccus bogoriensis
Paracoccus broussonetiae
Paracoccus broussonetiae subsp. drimophilus
Paracoccus caeni
Paracoccus cavernae
Paracoccus chinensis
Paracoccus contaminans
Paracoccus denitrificans
Paracoccus endophyticus
Paracoccus everestensis
Paracoccus fistulariae
Paracoccus fontiphilus
Paracoccus gahaiensis
Paracoccus haematequi
Paracoccus haeundaensis
Paracoccus halophilus
Paracoccus hibiscisoli
Paracoccus homiensis
Paracoccus indicus
Paracoccus isoporae
Paracoccus jeotgali
Paracoccus jiaweipingae
Paracoccus kondratievae
Paracoccus laeviglucosivorans
Paracoccus liaowanqingii
Paracoccus lichenicola
Paracoccus limosus
Paracoccus litorisediminis
Paracoccus luteus
Paracoccus lutimaris
Paracoccus MabrTax GCF_000967735

Paracoccus MabrTax GCF_002294185

Paracoccus MabrTax GCF_052825205

Paracoccus mangrovi
Paracoccus marcusii
Paracoccus marinaquae
Paracoccus marinus
Paracoccus maritimus
Paracoccus methylarcula
Paracoccus methylovorus
Paracoccus niistensis
Paracoccus nototherniae
Paracoccus onchidii
Paracoccus onubensis
Paracoccus pacificus
Paracoccus panacisoli
Paracoccus pantotrophus
Paracoccus qomolangmaensis
Paracoccus ravus
Paracoccus rhizosphaerae
Paracoccus salipaludis
Paracoccus saliphilus
Paracoccus salsus
Paracoccus sanguinis
Paracoccus sediminicola
Paracoccus sediminilitoris
Paracoccus sediminis
Paracoccus seriniphilus
Paracoccus shandongensis
Paracoccus shanxieyensis
Paracoccus sigani
Paracoccus simplex
Paracoccus solventivorans
Paracoccus sphaerophysae
Paracoccus spongiarum
Paracoccus stylophorae
Paracoccus subflavus
Paracoccus sulfuroxidans
Paracoccus suum
Paracoccus tegillarcae
Paracoccus thiocyanatus
Paracoccus tibetensis
Paracoccus versutus
Paracoccus wurundjeri
Paracoccus xiamenensis
Paracoccus yeii
Paracoccus yibinensis
Paracoccus zeaxanthinifaciens
Paracoccus zhejiangensis
Paracoccus zhouxuedongae
Paracoxiella cheracis
Paracraurococcus lichenis
Paracraurococcus ruber
Paracrocinitomix mangrovi
Paractinoplanes abujensis
Paractinoplanes aksuensis
Paractinoplanes atraurantiacus
Paractinoplanes bogorensis
Paractinoplanes deccanensis
Paractinoplanes durhamensis
Paractinoplanes ferrugineus
Paractinoplanes globisporus
Paractinoplanes hotanensis
Paractinoplanes lichenicola
Paractinoplanes maris
Paractinoplanes ovalisporus
Paractinoplanes polyasparticus
Paractinoplanes pyxinae
Paractinoplanes rhizophilus
Paractinoplanes rishiriensis
Paractinoplanes tereljensis
Paractinoplanes toevensis
Paradesertivirga mongoliensis
Paradesulfitobacterium aromaticivorans
Paradevosia shaoguanensis

Paradevosia tibetensis
Paraeggerthella hominis
Paraeggerthella hongkongensis
Parafannyhessea umbonata
Paraferrimonas haliotis
Paraferrimonas sedimenticola
Parafilimonas terrae
Paraflavisolibacter caeni
Paraflavitalea devenefica
Paraflavitalea pollutisoli
Paraflavitalea soli
Parafrankia colletiae
Parafrankia discariae
Parafrankia elaeagni
Parafrankia irregularis
Parafrankia soli
Parafrigoribacterium humi
Parafrigoribacterium mesophilum
Parafrigoribacterium soli
Paragemmobacter aquarius
Paragemmobacter kunshanensis
Paragemmobacter ruber
Paragemmobacter straminiformis
Parageobacillus caldodoxylosilyticus
Parageobacillus thermantarcticus
Parageobacillus thermoglucosidasius
Parageobacillus toebii
Paraglaciecola aestuariivivens
Paraglaciecola algarum
Paraglaciecola aquimarina
Paraglaciecola arctica
Paraglaciecola chathamensis
Paraglaciecola hydrolytica
Paraglaciecola MabrTax GCF_039941945
Paraglaciecola marina
Paraglaciecola mesophila
Paraglaciecola polaris
Paraglaciecola psychrophila
Parahalaea aestuarii
Parahalaea maris
Parahalaea mediterranea
Parahalioglobus pacificus
Paraherbaspirillum soli
Parahoeftlea alexandrii
Parahoeftlea halophila
Parahoeftlea olei
Parahoeftlea phototrophica
Parajatrophihabitans canadensis
Paralabilibaculum antarcticum
Paralachnospira caecorum
Paralachnospira sangeri
Paralcaligenes ginsengisoli
Paralcaligenes ureilyticus
Paralimibaculum aggregatum
Paraliobacillus quinghaiensis
Paraliobacillus ryukyuensis
Paraliobacillus salinarum
Paraliobacillus zengyii
Paraliomyxa miuraensis
Paraluminiphilus aquimaris
Paralysiella testudinis
Paramagnetospirillum caucaseum
Paramagnetospirillum kuznetsovii
Paramagnetospirillum magneticum
Paramagnetospirillum magnetotacticum
Paramagnetospirillum marisnigri
Paramaledivibacter caminithermalis
Paramesorhizobium deserti
Paramesorhizobium endophyticum
Paramesorhizobium leguminum
Paramesorhizobium salinisoli
Paramicrobacterium agarici
Paramicrobacterium chengjingii
Paramicrobacterium fandaimingii

Paramicrobacterium humi
Paramicrobacterium salitolerans
Paramixta manurensis
Paramuribaculum intestinale
Paramylibacter kogurei
Paramylibacter ulvae
Paraneptunicella aestuarii
Paraniabella aurantiaca
Paranoxybacillus vitaminiphilus
Paraoerskovia marina
Parapedobacter brassicae
Parapedobacter composti
Parapedobacter defluvii
Parapedobacter deserti
Parapedobacter flavus
Parapedobacter indicus
Parapedobacter korensis
Parapedobacter luteus
Parapedobacter lycopersici
Parapedobacter pyrenivorans
Parapedobacter soli
Parapedobacter tibetensis
Parapedomonas caeni
Paraperibacillus esterisolvans
Paraperibacillus marinus
Paraperlucidibaca baekdonensis
Paraperlucidibaca wandonensis
Paraphotobacterium marinum
Paraplanobispora siamensis
Paraplanobispora takensis
Parapontixanthobacter aurantiacus
Paraprevotella clara
Paraprevotella xylaniphila
Parapusillimonas granuli
Pararcticibacter amyolyticus
Pararhizobium antarcticum
Pararhizobium arenae
Pararhizobium capsulatum
Pararhizobium gei
Pararhizobium mangrovi
Pararhizobium polonicum
Pararhizobium qamdonense
Pararhodobacter aggregans
Pararhodobacter marinus
Pararhodobacter oceanensis
Pararhodobacter zhoushanensis
Pararhodonellum marinum
Pararhodospirillum oryzae
Pararhodospirillum photometricum
Pararobbsia alpina
Pararobbsia silviterrae
Pararoseomonas baculiformis
Pararuminococcus gallinarum
Parasalinivibrio latis
Parascardovia denticolens
Parasedimentitalea denitrificans
Parasedimentitalea huanghaiensis
Parasedimentitalea marina
Parasedimentitalea maritima
Parasedimentitalea psychrophila
Parasediminibacterium paludis
Parasediminibacterium schistidii
Parashewanella curva
Parashewanella hymeniacidonis
Parashewanella spongiae
Parashewanella tropica
Parasphaerochaeta coccoides
Parasphingomonas caseinilytica
Parasphingomonas frigoris
Parasphingomonas halimpatis
Parasphingomonas puruogangriensis
Parasphingomonas zepuensis
Parasphingopyxis algicola
Parasphingopyxis lamellibrachiae

Parasphingopyxis marina
Parasphingorhabdus cellanae
Parasphingorhabdus flavimaris
Parasphingorhabdus halotolerans
Parasphingorhabdus litoris
Parasphingorhabdus MabrTax GCF_039939275
Parasphingorhabdus MabrTax GCF_039940455
Parasphingorhabdus MabrTax GCF_039967815
Parasphingorhabdus marina
Parasporobacterium paucivorans
Parasulfitobacter algicola
Parasulfuritortus cantonensis
Parasutterella excrementihominis
Parasutterella MabrTax GCF_016294245
Parasutterella muris
Parasutterella secunda
Parasynecococcus marenigrum
Parathalassolituus penaei
Parathermosynecococcus lividus
Paratissierella segnis
Paratractidigestivibacter faecalis
Paratractidigestivibacter MabrTax GCF_963588805
Paraurantiacibacter namhicola
Parazoarcus communis
Parelusimicrobium proximum
Parencibacter congregatus
Parendozoicomonas callyspongiae
Parendozoicomonas haliclona
Parenemella sanctibonifiatiensis
Parerythrobacter aestuarii
Parerythrobacter aurantius
Parerythrobacter jejuensis
Parerythrobacter lacustris
Parerythrobacter lutipelagi
Pareuzebyella sediminis
Paroceanicella profunda
Parolsenella catena
Parolsenella massiliensis
Parundibacterium terreum
Parvibacter caecicola
Parvibaculum indicum
Parvibaculum lavamentivorans
Parvibaculum MabrTax GCF_002700265
Parvibaculum MabrTax GCF_036758345
Parvibaculum MabrTax GCF_039971735
Parvibaculum sedimenti
Parvibium lacunae
Parvicella tangerina
Parvimonas MabrTax GCF_000214475
Parvimonas micra
Parvimonas oralis
Parvimonas parva
Parvimonas pharyngis
Parvivirga hydrogeniphila
Parvularcula bermudensis
Parvularcula dongshanensis
Parvularcula lutaonensis
Parvularcula marina
Parvularcula maris
Parvularcula mediterranea
Parvularcula oceani
Pasteurella bettyae
Pasteurella canis
Pasteurella dagmatis
Pasteurella MabrTax GCF_049669505
Pasteurella multocida subsp. gallicida
Pasteurella multocida subsp. multocida
Pasteurella multocida subsp. septica
Pasteurella oralis
Pasteurella skyensis
Pasteurella testudinis
Pasteuria penetrans
Pasteuria ramosa
Patiriosocius hiemis

Patiriosocius marinistellae
Patiriosocius marinus
Patulibacter americanus
Patulibacter brassicae
Patulibacter defluvii
Patulibacter medicamentivorans
Patulibacter minatonensis
Paucibacter hankyongi
Paucibacter sediminis
Paucibacter soli
Paucidesulfovibrio gracilis
Paucidesulfovibrio longus
Paucihalobacter ruber
Paucilactobacillus hokkaidonensis
Paucilactobacillus nenjiangensis
Paucilactobacillus oligofermentans
Paucilactobacillus salsurae
Paucilactobacillus suebicus
Paucilactobacillus vaccिनosterus
Paucilactobacillus wasatchensis
Paucimonas lemoignei
Paucisalibacillus globulus
Pauljensenia hongkongensis
Pectinatus brassicae
Pectinatus cerevisiophilus
Pectinatus frisingensis
Pectinatus haikarae
Pectinatus sottacetonis
Pectobacterium actinidiae
Pectobacterium aquaticum
Pectobacterium araliae
Pectobacterium aroidearum
Pectobacterium atrosepticum
Pectobacterium betavascolorum
Pectobacterium brasiliense
Pectobacterium cacticida
Pectobacterium carotovorum
Pectobacterium carotovorum subsp. carotovorum
Pectobacterium colocasium
Pectobacterium fontis
Pectobacterium jejuense
Pectobacterium odoriferum
Pectobacterium parmentieri
Pectobacterium parvum
Pectobacterium peruvienne
Pectobacterium polaris
Pectobacterium polonicum
Pectobacterium punjabense
Pectobacterium quasiquaticum
Pectobacterium sinaloense
Pectobacterium versatile
Pectobacterium wasabiae
Pectobacterium zantedeschiae
Pediococcus acidilactici
Pediococcus argentinus
Pediococcus cellicola
Pediococcus claussenii
Pediococcus damnosus
Pediococcus ethanolidurans
Pediococcus inopinatus
Pediococcus parvulus
Pediococcus pentosaceus
Pediococcus siamensis
Pediococcus stilesii
Pedobacter africanus
Pedobacter agri
Pedobacter albus
Pedobacter alluvionis
Pedobacter alpinus
Pedobacter anseongensis
Pedobacter antarcticus
Pedobacter aquae
Pedobacter aquatilis
Pedobacter arcticus

Pedobacter borealis
Pedobacter boryungensis
Pedobacter caeni
Pedobacter changchengzhani
Pedobacter chinensis
Pedobacter chitinilyticus
Pedobacter colombiensis
Pedobacter cryoconitis
Pedobacter cryophilus
Pedobacter cryotolerans
Pedobacter deserti
Pedobacter duraquae
Pedobacter endophyticus
Pedobacter faecalis
Pedobacter fastidiosus
Pedobacter flavus
Pedobacter foliorum
Pedobacter frigidisoli
Pedobacter frigiditerrae
Pedobacter frigoris
Pedobacter gandavensis
Pedobacter ghigonis
Pedobacter ginsengiterrae
Pedobacter ginsenosidimutans
Pedobacter glucosidilyticus
Pedobacter hartonius
Pedobacter helvus
Pedobacter heparinus
Pedobacter hiemivivus
Pedobacter humicola
Pedobacter immundicola
Pedobacter insulae
Pedobacter jaeyakensis
Pedobacter jamesrossensis
Pedobacter jejuensis
Pedobacter jeongneungensis
Pedobacter kyonggii
Pedobacter kyungheensis
Pedobacter lithocola
Pedobacter lusitanus
Pedobacter mendelii
Pedobacter metabolipauper
Pedobacter miscanthi
Pedobacter montanisoli
Pedobacter mucosus
Pedobacter namyangjuensis
Pedobacter nanyangensis
Pedobacter nototheniae
Pedobacter nutrimenti
Pedobacter nyackensis
Pedobacter paludis
Pedobacter paludisoli
Pedobacter panaciterrae
Pedobacter petrophilus
Pedobacter planticolens
Pedobacter polaris
Pedobacter polysacchareus
Pedobacter psychrodurus
Pedobacter psychrophilus
Pedobacter psychroterrae
Pedobacter psychrotolerans
Pedobacter punctiformis
Pedobacter puniceum
Pedobacter quisquiliarum
Pedobacter rhizosphaerae
Pedobacter rhodius
Pedobacter riviphilus
Pedobacter roseus
Pedobacter sandarakinus
Pedobacter schmidtiae
Pedobacter segetis
Pedobacter soli
Pedobacter steynii
Pedobacter superstes

Pedobacter suwonensis
Pedobacter terrae
Pedobacter terrestris
Pedobacter ureilyticus
Pedobacter vanadiisoli
Pedobacter westerhofensis
Pedobacter xixiisoli
Pedobacter yonginensis
Pedobacter yulinensis
Pedobacter zeae
Pedobacter zeaxanthinifaciens
Pedococcus aerophilus
Pedococcus badiiscoriae
Pedococcus cremeus
Pedococcus dokdonensis
Pedococcus ginsenosidimutans
Pedococcus MabrTax GCF_056402615
Pedococcus soli
Pedomonas mirosovicensis
Pedosphaera parvula
Peiella sedimenti
Peijinzhouia sedimentorum
Pelagerythrobacter aerophilus
Pelagerythrobacter marensis
Pelagerythrobacter marinus
Pelagerythrobacter rhizovicinus
Pelagibacterium flavum
Pelagibacterium halotolerans
Pelagibacterium lacus
Pelagibacterium lentulum
Pelagibacterium limicola
Pelagibacterium luteolum
Pelagibacterium mangrovi
Pelagibacterium montanilacus
Pelagibacterium nitratreducens
Pelagibacterium sediminicola
Pelagibacterium xiamenense
Pelagibaculum spongiae
Pelagibius litoralis
Pelagibius marinus
Pelagicoccus albus
Pelagicoccus enzymogenes
Pelagicoccus mobilis
Pelagihabitans pacificus
Pelagimonas phthalica
Pelagimonas varians
Pelagirhabdus alkalitolerans
Pelagivirga sediminicola
Pelagovum pacificum
Pelistega europaea
Pelistega indica
Pelistega ratti
Pelistega suis
Pelobacter propionicus
Pelobacter seleniigenes
Pelobium manganitolerans
Pelodictyon luteolum
Pelodictyon phaeoclathratiforme
Pelolinea submarina
Pelomicrobium methylotrophicum
Pelomonas aquatica
Pelomonas baiyunensis
Pelomonas candidula
Pelomonas caseinilytica
Pelomonas cellulositytica
Pelomonas dachongensis
Pelomonas lactea
Pelomonas margarita
Pelomonas nitida
Pelomonas parva
Peloplasma aerotolerans
Pelorhabdus rhamnosifermentans
Pelosinus baikalensis
Pelosinus fermentans

Pelosinus propionicus
Pelotalea chapellei
Pelotomaculum isophthalicum
Pelotomaculum propionicum
Pelotomaculum schinkii
Pelotomaculum terephthalicum
Pelotomaculum thermopropionicum
Pelovirga terrestris
Penaeicola halotolerans
Pendulispora brunnea
Pengzhenrongella frigida
Peptacetobacter hiranonis
Peptacetobacter hominis
Peptidiphaga gingivicola
Peptoanaerobacter stomatis
Peptoclostridium acidaminophilum
Peptoclostridium litorale
Peptococcus niger
Peptococcus simiae
Peptoniphilus asaccharolyticus
Peptoniphilus catoniae
Peptoniphilus duerdenii
Peptoniphilus equinus
Peptoniphilus faecalis
Peptoniphilus genitalis
Peptoniphilus gorbachii
Peptoniphilus grossensis
Peptoniphilus harei
Peptoniphilus hominis
Peptoniphilus indolicus
Peptoniphilus koenoeneniae
Peptoniphilus lacrimalis
Peptoniphilus mikwangii
Peptoniphilus obesi
Peptoniphilus olsenii
Peptoniphilus ovalis
Peptoniphilus pacaensis
Peptoniphilus phoceensis
Peptoniphilus rachelemmaiaella
Peptoniphilus raoultii
Peptoniphilus rhinitidis
Peptoniphilus senegalensis
Peptoniphilus stercorisuis
Peptoniphilus timonensis
Peptoniphilus vaginalis
Peptostreptococcus anaerobius
Peptostreptococcus canis
Peptostreptococcus equinus
Peptostreptococcus faecalis
Peptostreptococcus MabrTax GCF_015257205
Peptostreptococcus porci
Peptostreptococcus russellii
Peptostreptococcus stomatis
Peredibacter starrii
Peribacillus acanthi
Peribacillus alkalitolerans
Peribacillus aracenensis
Peribacillus asahii
Peribacillus butanolivorans
Peribacillus cavernae
Peribacillus deserti
Peribacillus faecalis
Peribacillus folii
Peribacillus frigoritolerans
Peribacillus glennii
Peribacillus kribbensis
Peribacillus loiseleuriae
Peribacillus MabrTax GCF_030348345
Peribacillus MabrTax GCF_033141925
Peribacillus MabrTax GCF_044761765
Peribacillus muralis
Peribacillus phoenicis
Peribacillus psychrosaccharolyticus
Peribacillus saganii

Peribacillus sedimenti
Peribacillus simplex
Peribacillus tepidophilus
Peristeroidobacter agariperforans
Peristeroidobacter soli
Periweissella beninensis
Periweissella cryptocerci
Periweissella fabalis
Periweissella fabaria
Periweissella ghanensis
Perlalentimonas gracilis
Perlucidibaca aquatica
Perlucidibaca piscinae
Permianibacter aggregans
Permianibacter fluminis
Persephonella atlantica
Persephonella hydrogeniphila
Persephonella MabrTax GCF_054003675
Persephonella marina
Persicimonas caeni
Persicirhabdus sediminis
Persicitalea jodogahamensis
Persicobacter diffuens
Persicobacter psychrovividus
Perspiciuabacillus lycopersici
Peterkaempfera bronchialis
Peterkaempfera griseoplana
Peterkaempfera podocarp
Peteryoungia aggregata
Peteryoungia algae
Peteryoungia desertarenae
Peteryoungia glycinendophytica
Peteryoungia ipomoeae
Peteryoungia rhizophila
Peteryoungia wuzhouensis
Petralouisia MabrTax GCF_056796035
Petralouisia muris
Petrimonas mucosa
Petrimonas sulfuriphila
Petrocella atlantisensis
Petroclostridium xylanilyticum
Petropleomorpha daqingensis
Petrotoga halophila
Petrotoga mexicana
Petrotoga miotherma
Petrotoga mobilis
Petrotoga olearia
Petrotoga sibirica
Phaeacidiphilus oryzae
Phaeobacter bryozoorum
Phaeobacter cretensis
Phaeobacter gallaeciensis
Phaeobacter inhibens
Phaeobacter italicus
Phaeobacter piscinae
Phaeobacter porticola
Phaeocystidibacter luteus
Phaeocystidibacter marisrubri
Phaeodactylibacter luteus
Phaeodactylibacter xiamenensis
Phaeomarinibacter ectocarp
Phaeospirillum tilakii
Phaeovibrio sulfidophilus
Phaeovulum molybdatiresistens
Phaeovulum veldkampii
Phaeovulum vinaykumarii
Phascolarctobacterium faecium
Phascolarctobacterium succinatutens
Phaseolibacter flectens
Phenylobacterium aquaticum
Phenylobacterium conjunctum
Phenylobacterium deserti
Phenylobacterium ferrooxidans
Phenylobacterium glaciei

Phenylobacterium haematophilum
Phenylobacterium hankyongense
Phenylobacterium immobile
Phenylobacterium koreense
Phenylobacterium kunshanense
Phenylobacterium MabrTax GCF_020253625
Phenylobacterium MabrTax GCF_020402185
Phenylobacterium MabrTax GCF_020402645
Phenylobacterium montanum
Phenylobacterium parvum
Phenylobacterium soli
Phenylobacterium terrae
Phenylobacterium zucineum
Philodulcilitactobacillus myokoensis
Phnomibacter ginsenosidimutans
Phocaeicola abscessus
Phocaeicola acetigenes
Phocaeicola barnesiae
Phocaeicola coprocola
Phocaeicola coprophilus
Phocaeicola dorei
Phocaeicola faecalis
Phocaeicola faecicola
Phocaeicola faecium
Phocaeicola fibrisolvens
Phocaeicola intestinalis
Phocaeicola MabrTax GCF_037246415
Phocaeicola massiliensis
Phocaeicola oris
Phocaeicola paurosaccharolyticus
Phocaeicola plebeius
Phocaeicola salanitronis
Phocaeicola sartorii
Phocaeicola vulgatus
Phocicoccus pinnipedialis
Phocicoccus schoeneichii
Phocoenobacter atlanticus subsp. *atlanticus*
Phocoenobacter atlanticus subsp. *cyclopteri*
Phocoenobacter uteri
Phoenicibacter congonensis
Phorcysia thermohydrogeniphila
Phormidesmis priestleyi
Phormidium ambiguum
Phormidium lacuna
Phormidium nigroviride
Phormidium yuhuli
Phosphitispora fastidiosa
Photobacterium alginatilyticum
Photobacterium andalusiense
Photobacterium angustum
Photobacterium aphoticum
Photobacterium aquae
Photobacterium aquimaris
Photobacterium arenosum
Photobacterium atrarenae
Photobacterium carnosum
Photobacterium chitinilyticum
Photobacterium damsela
Photobacterium damsela subsp. *damsela*
Photobacterium frigidiphilum
Photobacterium gaetbulicola
Photobacterium galathea
Photobacterium ganghwense
Photobacterium halotolerans
Photobacterium iliopiscarium
Photobacterium indicum
Photobacterium japonica
Photobacterium jeanii
Photobacterium kagoshimensis
Photobacterium kasasachensis
Photobacterium kishitanii
Photobacterium leiognathi
Photobacterium leiognathi subsp. *mandapamensis*
Photobacterium lipolyticum

Photobacterium lucens
Photobacterium lutimaris
Photobacterium MabrTax GCF_001676065
Photobacterium MabrTax GCF_003026075
Photobacterium makurazakiensis
Photobacterium malacitanum
Photobacterium marinum
Photobacterium minamisatsumaniensis
Photobacterium nomapromontoriensis
Photobacterium obscurum
Photobacterium pectinilyticum
Photobacterium phosphoreum
Photobacterium piscicola
Photobacterium profundum
Photobacterium proteolyticum
Photobacterium rosenbergii
Photobacterium sagamiensis
Photobacterium salinisoli
Photobacterium sanctipauli
Photobacterium sanguinicancricri
Photobacterium satsumensis
Photobacterium swingsii
Photobacterium toruni
Photodesmus anomalopsis
Photodesmus blepharonis
Photorhabdus aballayi
Photorhabdus aegyptia
Photorhabdus africana
Photorhabdus akhurstii
Photorhabdus akhurstii subsp. bharatensis
Photorhabdus antumapuensis
Photorhabdus asymbiotica
Photorhabdus australis
Photorhabdus australis subsp. thailandensis
Photorhabdus bodei
Photorhabdus caribbeanensis
Photorhabdus cinerea
Photorhabdus hainanensis
Photorhabdus heterorhabdus
Photorhabdus heterorhabdus subsp. aluminescens
Photorhabdus hindustanensis
Photorhabdus kayaii
Photorhabdus khanii
Photorhabdus khanii subsp. guanajuatensis
Photorhabdus kleinii
Photorhabdus laumondii subsp. clarkei
Photorhabdus laumondii subsp. laumondii
Photorhabdus luminescens subsp. luminescens
Photorhabdus luminescens subsp. mexicana
Photorhabdus luminescens subsp. venezuelensis
Photorhabdus machadonis
Photorhabdus namnaonensis
Photorhabdus noenieputensis
Photorhabdus stackebrandtii
Photorhabdus tasmaniensis
Photorhabdus temperata
Photorhabdus temperata subsp. temperata
Photorhabdus thracensis
Photorhabdus viridis
Phototrophicus methaneseepsis
Phragmitibacter flavus
Phreatobacter aquaticus
Phreatobacter aquiterrae
Phreatobacter cathodiphilus
Phreatobacter oligotrophus
Phreatobacter stygius
Phycococcus avicenniae
Phycococcus duodecadis
Phycococcus elongatus
Phycococcus endophyticus
Phycococcus flavus
Phycococcus ginsengisoli
Phycococcus jejuensis
Phycococcus mangrovi

Phycococcus sonnerati
Phycisphaera mikurensis
Phycobacter azelaicus
Phycobacter sedimenti
Phycobium rhodophyticola
Phycorickettsia trachydisci
Phycosocius bacilliformis
Phycosocius spiralis
Phyllobacterium bourgognense
Phyllobacterium brassicacearum
Phyllobacterium calauticae
Phyllobacterium chamaecytisi
Phyllobacterium endophyticum
Phyllobacterium ifriqiense
Phyllobacterium lublinensis
Phyllobacterium meliloti
Phyllobacterium myrsinacearum
Phyllobacterium onerii
Phyllobacterium pellucidum
Phyllobacterium phragmitis
Phyllobacterium sophorae
Phyllobacterium trifolii
Phyllobacterium zundukense
Phytoactinopolyspora alkaliphila
Phytoactinopolyspora endophytica
Phytoactinopolyspora halophila
Phytoactinopolyspora halotolerans
Phytoactinopolyspora limicola
Phytoactinopolyspora mesophila
Phytoamicus setariae
Phytobacter cepae
Phytobacter massiliensis
Phytobacter palmae
Phytobacter ursingii
Phytohabitans aurantiacus
Phytohabitans flavus
Phytohabitans houttuyniae
Phytohabitans kaempferiae
Phytohabitans maris
Phytohabitans rumicis
Phytohabitans suffusus
Phytohalomonas tamaricis
Phytomonospora endophytica
Phytoplasma asiaticum
Phytoplasma australasiaticum subsp. ipomoeae
Phytoplasma australiense
Phytoplasma bonamiae
Phytoplasma crotalariae
Phytoplasma fabacearum
Phytoplasma gossypii
Phytoplasma melaleuca
Phytoplasma palmae
Phytoplasma pini
Phytoplasma prunorum
Phytopseudomonas argentinensis
Phytopseudomonas daroniae
Phytopseudomonas dryadis
Phytopseudomonas flavescens
Phytopseudomonas punonensis
Phytopseudomonas seleniipraecipitans
Phytopseudomonas straminea
Phytopseudomonas yangonensis
Piezobacter thermophilus
Pigmentibacter ruber
Pigmentiphaga aceris
Pigmentiphaga daeguensis
Pigmentiphaga humi
Pigmentiphaga kullae
Pigmentiphaga litoralis
Pigmentiphaga soli
Pikeienuella piscinae
Pilibacter termitis
Pilimelia anulata
Pilimelia columellifera subsp. columellifera

Pilimelia terevasa
Pilosibacter fragilis
Pilosibacter rotomagensis
Pimelobacter simplex
Pinibacter aurantiacus
Pinibacter soli
Pinirhizobacter soli
Pinisolibacter aquiterrae
Pirellula staleyi
Piscibacillus halophilus
Piscibacillus salipiscarius
Piscibacter tractae
Piscicoccus intestinalis
Pisciglobus halotolerans
Piscinibacter caeni
Piscinibacter defluvii
Piscinibacter gummiphilus
Piscinibacter koreensis
Piscinibacter sakaiensis
Piscinibacter terrae
Piscinibacterium candidicorallinum
Piscirickettsia litoralis
Piscirickettsia salmonis
Pistricoccus aurantiacus
Planctellipticum variicoloris
Planctobacterium marinum
Planctomicrobium aquicomposti
Planctomicrobium limosum
Planctomicrobium mucosum
Planctomicrobium piriforme
Planctomicrobium stercoris
Planctomonas deserti
Planctomonas psychrotolerans
Planctopirus ephydatiae
Planctopirus hydrillae
Planctopirus limnophila
Planifilum fimeticola
Planifilum fulgidum
Planktomarina MabrTax GCF_049614925
Planktomarina temperata
Planktosalinus lacus
Planktotalea arctica
Planktotalea frisia
Planktothricoides raciborskii
Planktothrix MabrTax GCF_046067725
Planktothrixserta
Planktothrix tepida
Planobacterium oryzae
Planobispora longispora
Planobispora rosea
Planococcus alpinumensis
Planococcus antarcticus
Planococcus beigongshangii
Planococcus beijingensis
Planococcus chinensis
Planococcus circulans
Planococcus citreus
Planococcus daihaiensis
Planococcus dechangensis
Planococcus donghaensis
Planococcus faecalis
Planococcus glaciei
Planococcus halocryophilus
Planococcus halotolerans
Planococcus koreensis
Planococcus lenghuensis
Planococcus liqunii
Planococcus MabrTax GCF_002833405
Planococcus maitriensis
Planococcus maritimus
Planococcus notacanthi
Planococcus plakortidis
Planococcus rifietoensis
Planococcus ruber
Planococcus salinarum
Planococcus salinus
Planococcus shenhongbingii
Planococcus shixiaomingii
Planococcus soli
Planococcus versutus
Planomicrobium okeanoikoites
Planomicrobium soli
Planomicrobium stackebrandtii
Planomonospora alba
Planomonospora algeriensis
Planomonospora antibiotica
Planomonospora corallina
Planomonospora parontospora
Planomonospora parontospora subsp. parontospora
Planomonospora parontospora subsp. sphaerica
Planosporangium flavigriseum
Planosporangium mesophilum
Planosporangium spinosum
Planosporangium thailandense
Planotetraspora kaengkrachanensis
Planotetraspora mira
Planotetraspora phitsanulokensis
Planotetraspora silvatica
Planotetraspora thailandica
Plantactinospora alkalitolerans
Plantactinospora endophytica
Plantactinospora mayteni
Plantactinospora siamensis
Plantactinospora solaniradicis
Plantactinospora sonchi
Plantactinospora soyae
Plantactinospora veratri
Plantibacter auratus
Plantibacter flavus
Plantibacter lichenum
Plantimonas leprariae
Plasticicumulans acidivorans
Plasticicumulans lactativorans
Plasticicumulans MabrTax GCF_035331805
Plastorhodobacter daqingensis
Plastoroseomonas arctica
Plastoroseomonas hellenica
Plebeibacterium marinum
Plebeibacterium sediminum
Pleionea litopenaei
Pleionea mediterranea
Pleionea sediminis
Pleomorphochaeta caudata
Pleomorphochaeta naphthae
Pleomorphomonas carboxyditropha
Pleomorphomonas diazotrophica
Pleomorphomonas koreensis
Pleomorphomonas oryzae
Pleomorphovibrio marinus
Plesiocystis pacifica
Plesiomonas MabrTax GCF_051650925
Plesiomonas MabrTax GCF_056522765
Plesiomonas shigelloides
Pluralibacter gergoviae
Pokkaliibacter plantistimulans
Polaribacter aestuariivivens
Polaribacter aquimarinus
Polaribacter atrinae
Polaribacter batillariae
Polaribacter butkevichii
Polaribacter cellanae
Polaribacter dokdonensis
Polaribacter filamentus
Polaribacter gangjinensis
Polaribacter glomeratus
Polaribacter gochangensis
Polaribacter haliotis
Polaribacter huanghezhanensis

Polaribacter irgensii
Polaribacter litorisediminis
Polaribacter MabrTax GCF_000766805
Polaribacter MabrTax GCF_052725755
Polaribacter marinaquae
Polaribacter marinivivus
Polaribacter marinus
Polaribacter pacificus
Polaribacter pectinis
Polaribacter ponticola
Polaribacter porphyrae
Polaribacter reichenbachii
Polaribacter sargassicola
Polaribacter sejongensis
Polaribacter septentrionalilitoris
Polaribacter staleyi
Polaribacter tangerinus
Polaribacter uvawellassae
Polaribacter vadi
Polaromonas aquatica
Polaromonas eurypsychrophila
Polaromonas glacialis
Polaromonas hydrogenivorans
Polaromonas jejuensis
Polaromonas MabrTax GCF_002278925
Polaromonas MabrTax GCF_029945925
Polaromonas MabrTax GCF_054049235
Polaromonas MabrTax GCF_056402675
Polaromonas naphthalenivorans
Polaromonas potterensis
Polaromonas vacuolata
Pollutibacter soli
Polluticaenibacter yanchengensis
Polluticoccus soli
Pollutimonas bauzanensis
Pollutimonas harenae
Pollutimonas nitritireducens
Pollutimonas rozaliensis
Pollutimonas subterranea
Pollutimonas thiosulfatoxidans
Polyangium aurulentum
Polyangium fumosum
Polyangium jinanense
Polyangium mundeleinium
Polyangium spumosum
Polycladidibacter hongkongensis
Polycladidibacter stylochi
Polycladomyces abyssicola
Polycladomyces subterraneus
Polycladomyces zharkentensis
Polycladospora coralii
Polycyclovorans algicola
Polymorphobacter multimanifer
Polymorphospora lycopeni
Polymorphospora rubra
Polymorphum gilvum
Polynucleobacter acidiphobus
Polynucleobacter aenigmaticus
Polynucleobacter altilacus
Polynucleobacter antarcticus
Polynucleobacter arcticus
Polynucleobacter asymbioticus
Polynucleobacter bastaniensis
Polynucleobacter brandtiae
Polynucleobacter campilacus
Polynucleobacter corsicus
Polynucleobacter cosmopolitanus
Polynucleobacter difficilis
Polynucleobacter duraquae
Polynucleobacter finlandensis
Polynucleobacter hallstattensis
Polynucleobacter hirudinilacicola
Polynucleobacter ibericus
Polynucleobacter kasalickyi

Polynucleobacter MabrTax GCF_018687415
Polynucleobacter MabrTax GCF_052729155
Polynucleobacter meluiroseus
Polynucleobacter necessarius
Polynucleobacter nymphae
Polynucleobacter paludilacus
Polynucleobacter paneuropaeus
Polynucleobacter parvulilacunae
Polynucleobacter rarus
Polynucleobacter sinensis
Polynucleobacter sphagniphilus
Polynucleobacter tropicus
Polynucleobacter victoriensis
Polynucleobacter wuianus
Polynucleobacter yangtzensis
Polystyrenella longa
Pontibaca methylaminivorans
Pontibaca salina
Pontibacillus chungwhensis
Pontibacillus halophilus
Pontibacillus litoralis
Pontibacillus marinus
Pontibacillus salicampi
Pontibacillus salpaludis
Pontibacillus yanchengensis
Pontibacter actiniarum
Pontibacter akesuensis
Pontibacter amyolyticus
Pontibacter anaerobius
Pontibacter aquaedesilientis
Pontibacter arcticus
Pontibacter aydingkolensis
Pontibacter beigongshangensis
Pontibacter brevis
Pontibacter burrus
Pontibacter cellulosilyticus
Pontibacter chinhatensis
Pontibacter chitinilyticus
Pontibacter coccineus
Pontibacter deserti
Pontibacter diazotrophicus
Pontibacter fetidus
Pontibacter flavimaris
Pontibacter harenae
Pontibacter humidus
Pontibacter indicus
Pontibacter kalidii
Pontibacter korlensis
Pontibacter liquoris
Pontibacter litorisediminis
Pontibacter locialis
Pontibacter lucknowensis
Pontibacter mangrovi
Pontibacter mucosus
Pontibacter oryzae
Pontibacter pamirensis
Pontibacter populi
Pontibacter pudoricolor
Pontibacter qinzhousensis
Pontibacter ramchanderi
Pontibacter roseus
Pontibacter ruber
Pontibacter rufus
Pontibacter rugosus
Pontibacter russatus
Pontibacter saemangeumensis
Pontibacter silvestris
Pontibacter toksunensis
Pontibacter ummariensis
Pontibacter virosus
Pontibacter vulgaris
Pontibacterium granulum
Pontibacterium sinense
Ponticaulis koreensis

Ponticaulis profundus
Ponticoccus alexandrii
Pontiella agarivorans
Pontiella desulfatans
Pontiella sulfatireligans
Pontimicrobium aquaticum
Pontimicrobium maritimum
Pontimonas salivibrio
Pontitalea aquivivens
Pontivivens insulae
Pontivivens marinum
Pontivivens nitratreducens
Pontivivens ytuae
Pontixanthobacter aestiaquae
Pontixanthobacter aquaemixtae
Pontixanthobacter gangjinensis
Pontixanthobacter luteolus
Pontixanthobacter rizhaonensis
Populibacterium corticicola
Porcicola intestinalis
Porcipelethomonas ammoniilytica
Porifericola rhodea
Poriferisphaera corsica
Poritiphilus flavus
Porphyromonas asaccharolytica
Porphyromonas bennonis
Porphyromonas bobii
Porphyromonas cangingivalis
Porphyromonas canoris
Porphyromonas catoniae
Porphyromonas circumdentaria
Porphyromonas crevioricanis
Porphyromonas endodontalis
Porphyromonas gingivalis
Porphyromonas gingivicanis
Porphyromonas gulae
Porphyromonas levii
Porphyromonas loveana
Porphyromonas MabrTax GCF_000174775
Porphyromonas MabrTax GCF_048292555
Porphyromonas macacae
Porphyromonas miyakawae
Porphyromonas pasteri
Porphyromonas pogonae
Porphyromonas somerae
Porphyromonas uenonis
Porphyromonas vaginalis
Portibacter lacus
Portibacter marinus
Porticoccus hydrocarbonoclasticus
Porticoccus litoralis
Portiera aleyrodidarum
Portococcus stanieri
Poseidonibacter antarcticus
Poseidonibacter lekithochrous
Poseidonibacter ostreae
Poseidonibacter parvus
Poseidonocella pacifica
Poseidonocella sedimentorum
Posidoniimonas corsicana
Posidoniimonas polymericola
Postechiella marina
Povalibacter uvarum
Pradoshia eiseniae
Pragia fontium
Prauserella aidingensis
Prauserella alba
Prauserella cavernicola
Prauserella endophytica
Prauserella flava
Prauserella flavalba
Prauserella halophila
Prauserella isguenensis
Prauserella marina
Prauserella muralis
Prauserella oleivorans
Prauserella rugosa
Prauserella shujinwangii
Prescottella agglutinans
Prescottella defluvii
Prescottella equi
Prescottella soli
Prescottella subtropica
Prevotella aff.
Prevotella amnii
Prevotella aurantiaca
Prevotella bivia
Prevotella brunnea
Prevotella communis
Prevotella conceptionensis
Prevotella corporis
Prevotella dentalis
Prevotella dentasini
Prevotella denticola
Prevotella disiens
Prevotella falsenii
Prevotella fusca
Prevotella heparinolytica
Prevotella herbatica
Prevotella histicola
Prevotella ihumii
Prevotella illustrans
Prevotella intermedia
Prevotella jejuni
Prevotella koreensis
Prevotella lactificex
Prevotella MabrTax GCF_000434975
Prevotella MabrTax GCF_002251285
Prevotella MabrTax GCF_021630235
Prevotella MabrTax GCF_021639415
Prevotella MabrTax GCF_022771965
Prevotella MabrTax GCF_022782505
Prevotella MabrTax GCF_037246215
Prevotella MabrTax GCF_052348345
Prevotella MabrTax GCF_052351445
Prevotella melaninogenica
Prevotella merdae
Prevotella micans
Prevotella mikamoni
Prevotella multiformis
Prevotella nigrescens
Prevotella pallens
Prevotella pectinovora
Prevotella phocaeensis
Prevotella scopos
Prevotella veroralis
Prevotella vespertina
Prevotellamassilia timonensis
Pricia antarctica
Pricia mediterranea
Priestia abyssalis
Priestia aryabhatai
Priestia endophytica
Priestia filamentosa
Priestia flexa
Priestia iocasae
Priestia koreensis
Priestia MabrTax GCF_002265635
Priestia megaterium
Priestia taiwanensis
Primorskyibacter aestuariivivens
Primorskyibacter flagellatus
Primorskyibacter marinus
Primorskyibacter sedentarius
Prochlorococcus MabrTax GCF_000634175
Prochlorococcus MabrTax GCF_000634295
Prochlorococcus MabrTax GCF_000760195
Prochlorococcus MabrTax GCF_000760295

Prochlorococcus MabrTax GCF_012933585

Prochlorothrix hollandica
Prodigiosinella aquatilis
Profftia lariciata
Profftia tarda
Profundibacter amoris
Profundibacterium mesophilum
Profundicola chukchiensis
Prolixibacter bellariivorans
Prolixibacter denitrificans
Proluteimonas flavola
Proluteimonas luteida
Promicromonospora aerolata
Promicromonospora alba
Promicromonospora citrea
Promicromonospora iranensis
Promicromonospora kroppenstedtii
Promicromonospora noduliphila
Promicromonospora panici
Promicromonospora soli
Promicromonospora sukumoe
Promicromonospora thailandica
Promicromonospora umidemergens
Promicromonospora vindobonensis
Promicromonospora xylanilytica
Propionibacterium acidifaciens
Propionibacterium australiense
Propionibacterium cyclohexanicum
Propionibacterium freudenreichii
Propionibacterium freudenreichii subsp. *freudenreichii*
Propionibacterium freudenreichii subsp. *shermanii*
Propionibacterium ruminifibrarum
Propioniceella superfundia
Propioniceclava coleopterorum
Propioniceclava flava
Propioniceclava sinopodophylli
Propioniceclava soli
Propioniceclava tarda
Propioniceimonas paludicola
Propioniferax innocua
Propionigenium maris
Propionimicrobium lymphophilum
Propionispira arboris
Propionispira raffinivorans
Propionispora hippei
Propionispora vibrioides
Propionivibrio dicarboxylicus
Propionivibrio limicola
Propionivibrio soli
Propylenella binzhouense
Prostheco bacter algae
Prostheco bacter debontii
Prostheco bacter dejongei
Prostheco bacter fluviatilis
Prostheco bacter fusiformis
Prostheco bacter vanneervenii
Prosthecochloris aestuarii
Prosthecochloris ethylica
Prosthecochloris marina
Prosthecochloris vibrioformis
Prosthecodimorpha hirschii
Prosthecodimorpha staleyi
Prosthecomicrobium pneumaticum
Protaetiibacter intestinalis
Protaetiibacter larvae
Protaetiibacter mangrovi
Proteiniborus ethanolicus
Proteiniclasticum aestuarii
Proteiniclasticum ruminis
Proteiniclasticum sediminis
Proteiniphilum acetatigenes
Proteiniphilum propionicum
Proteiniphilum saccharofermentans
Proteinivorax hydrogeniformans

Proteinivorax tanatarense
Proteocatella sphenisci
Proteus alimentorum
Proteus appendicitidis
Proteus cibi
Proteus columbae
Proteus faecis
Proteus hauseri
Proteus MabrTax GCF_001049975
Proteus MabrTax GCF_003144375
Proteus MabrTax GCF_003144505
Proteus mirabilis
Proteus myxofaciens
Proteus penneri
Proteus terrae
Proteus terrae subsp. *cibarius*
Proteus terrae subsp. *terrae*
Proteus vulgaris
Protochlamydia amoebophila
Protochlamydia naegleriophila
Protochlamydia phocaeensis
Protoclostridium gallicola
Protofrankia coriariae
Protofrankia datisciae
Provencibacterium massiliense
Providencia alcalifaciens
Providencia burhodogranariae
Providencia hangzhouensis
Providencia heimbachae
Providencia huashanensis
Providencia huaxiensis
Providencia lanzhouensis
Providencia MabrTax GCF_003533305
Providencia MabrTax GCF_003936755
Providencia MabrTax GCF_019343475
Providencia manganoxydans
Providencia rettgeri
Providencia rustigianii
Providencia siddallii
Providencia stuartii
Providencia vermicola
Providencia xihuensis
Providencia zhejiangensis
Providencia zhijiangensis
Pseudacidobacterium ailaui
Pseudacidovorax intermedius
Pseudactinotalea suaedae
Pseudactinotalea terrae
Pseudaeromonas aegiceratis
Pseudaeromonas paramecii
Pseudaeromonas pectinilytica
Pseudaeromonas sharmana
Pseudaestuariivita atlantica
Pseudaestuariivita rosea
Pseudahrensia aquimaris
Pseudalgibacter alginicilyticus
Pseudalkalibacillus berkeleyi
Pseudalkalibacillus decolorationis
Pseudalkalibacillus nanhaiensis
Pseudalkalibacillus salsuginis
Pseudaminobacter salicylatoxidans
Pseudanabaena biceps
Pseudanabaena cinerea
Pseudanabaena galeata
Pseudanabaena minima
Pseudanabaena yagii
Pseudanabaenococcus habilitatus
Pseudaquabacterium inlustre
Pseudaquabacterium pictum
Pseudaquabacterium rugosum
Pseudaquabacterium terrae
Pseudaquidulcibacter saccharophilus
Pseudarcicella hirudinis
Pseudarthrobacter albicanus

Pseudarthrobacter cellobiosi
Pseudarthrobacter chlorophenolicus
Pseudarthrobacter defluvi
Pseudarthrobacter enclensis
Pseudarthrobacter equi
Pseudarthrobacter humi
Pseudarthrobacter MabrTax GCF_040224115
Pseudarthrobacter naphthalenicus
Pseudarthrobacter niigatensis
Pseudarthrobacter oxydans
Pseudarthrobacter phenanthrenivorans
Pseudarthrobacter polychromogenes
Pseudarthrobacter psychrotolerans
Pseudarthrobacter quantipunctorum
Pseudarthrobacter raffinosi
Pseudarthrobacter scleromae
Pseudarthrobacter siccitolerans
Pseudarthrobacter sulfonivorans
Pseudazoarcus pumilus
Pseudemcibacter aquimaris
Pseudenemella bisphenolivorans
Pseudenterobacter timonensis
Pseudescherichia MabrTax GCF_022049045
Pseudescherichia MabrTax GCF_031975035
Pseudescherichia vulneris
Pseudidiomarina aestuarii
Pseudidiomarina andamanensis
Pseudidiomarina aquimaris
Pseudidiomarina atlantica
Pseudidiomarina donghaiensis
Pseudidiomarina fusca
Pseudidiomarina gelatinasegens
Pseudidiomarina halophila
Pseudidiomarina homiensis
Pseudidiomarina indica
Pseudidiomarina insulisalsae
Pseudidiomarina mangrovi
Pseudidiomarina marina
Pseudidiomarina maritima
Pseudidiomarina piscicola
Pseudidiomarina planktonica
Pseudidiomarina salilacus
Pseudidiomarina salinarum
Pseudidiomarina sediminum
Pseudidiomarina tainanensis
Pseudidiomarina taiwanensis
Pseudidiomarina terrestris
Pseudidiomarina woesei
Pseudidiomarina xizangensis
Pseudoalteromonas agarivorans
Pseudoalteromonas aliena
Pseudoalteromonas amylolytica
Pseudoalteromonas apostichopi
Pseudoalteromonas arabiensis
Pseudoalteromonas arctica
Pseudoalteromonas ardens
Pseudoalteromonas aurantia
Pseudoalteromonas byunsanensis
Pseudoalteromonas caenipelagi
Pseudoalteromonas carrageenovora
Pseudoalteromonas citrea
Pseudoalteromonas denitrificans
Pseudoalteromonas distincta
Pseudoalteromonas espejiana
Pseudoalteromonas fenneropenaei
Pseudoalteromonas fuliginea
Pseudoalteromonas galathea
Pseudoalteromonas gelatinilytica
Pseudoalteromonas haloplanktis
Pseudoalteromonas holothuriae
Pseudoalteromonas lipolytica
Pseudoalteromonas luteoviolacea
Pseudoalteromonas MabrTax GCF_000497955
Pseudoalteromonas MabrTax GCF_001401805

Pseudoalteromonas MabrTax GCF_001468485
Pseudoalteromonas MabrTax GCF_003947175
Pseudoalteromonas MabrTax GCF_004792295
Pseudoalteromonas MabrTax GCF_052086165
Pseudoalteromonas maricaloris
Pseudoalteromonas marina
Pseudoalteromonas mariniglutinosa
Pseudoalteromonas neustonica
Pseudoalteromonas nigrificans
Pseudoalteromonas obscura
Pseudoalteromonas ostreae
Pseudoalteromonas peptidolytica
Pseudoalteromonas pernae
Pseudoalteromonas phenolica
Pseudoalteromonas piratica
Pseudoalteromonas piscicida
Pseudoalteromonas prydzensis
Pseudoalteromonas qingdaonensis
Pseudoalteromonas rhizosphaerae
Pseudoalteromonas rubra
Pseudoalteromonas ruthenica
Pseudoalteromonas shioyasakiensis
Pseudoalteromonas simplex
Pseudoalteromonas spongiae
Pseudoalteromonas tetraodonis
Pseudoalteromonas translucida
Pseudoalteromonas tunicata
Pseudoalteromonas ulvae
Pseudoalteromonas umbrosa
Pseudoalteromonas undina
Pseudoalteromonas viridis
Pseudoalteromonas xiamenensis
Pseudobacillus wudalianchiensis
Pseudobacter ginsenosidimutans
Pseudobacteriovorax antilogorgiicola
Pseudobacteroides cellulosolvens
Pseudobdellovibrio exovorus
Pseudoblastomonas aquimaris
Pseudoblastomonas flavescens
Pseudoblastomonas halimionae
Pseudoblastomonas marina
Pseudobowmanella zhangzhouensis
Pseudobutyricoccus lothianensis
Pseudobutyrvibrio MabrTax GCF_015057195
Pseudobutyrvibrio ruminis
Pseudobutyrvibrio xylanivorans
Pseudobythopirellula maris
Pseudocaldococcus azoricus
Pseudochelatococcus contaminans
Pseudochelatococcus lubricantis
Pseudochrobactrum albidum
Pseudochrobactrum algeriensis
Pseudochrobactrum asaccharolyticum
Pseudochrobactrum kiredjianiae
Pseudochrobactrum lubricantis
Pseudochrobactrum mosebachae
Pseudochrobactrum saccharolyticum
Pseudochryseolinea flava
Pseudocitrobacter corydidari
Pseudocitrobacter cyperus
Pseudocitrobacter faecalis
Pseudocitrobacter vendiensis
Pseudoclavibacter albus
Pseudoclavibacter caeni
Pseudoclavibacter chungangensis
Pseudoclavibacter endophyticus
Pseudoclavibacter helvolus
Pseudoclavibacter MabrTax GCF_002931055
Pseudoclavibacter MabrTax GCF_002931555
Pseudoclavibacter soli
Pseudoclavibacter terrae
Pseudocnuella soli
Pseudocolwellia agarivorans
Pseudocolwellia antarctica

Pseudocoprococcus catus
Pseudocoprococcus immobilis
Pseudodesulfovibrio aespoeensis
Pseudodesulfovibrio alkaliphilus
Pseudodesulfovibrio cashew
Pseudodesulfovibrio hydrargyri
Pseudodesulfovibrio indicus
Pseudodesulfovibrio karagichevae
Pseudodesulfovibrio mercurii
Pseudodesulfovibrio methanolicus
Pseudodesulfovibrio nedwellii
Pseudodesulfovibrio pelocollis
Pseudodesulfovibrio piezophilus
Pseudodesulfovibrio portus
Pseudodesulfovibrio profundus
Pseudodesulfovibrio sediminis
Pseudodesulfovibrio senegalensis
Pseudodesulfovibrio thermohalotolerans
Pseudodesulfovibrio tunisiensis
Pseudodonghicola flavimaris
Pseudodonghicola xiamenensis
Pseudoduganella albidiflava
Pseudoduganella aquatica
Pseudoduganella armeniaca
Pseudoduganella buxea
Pseudoduganella chitinolytica
Pseudoduganella danionis
Pseudoduganella dura
Pseudoduganella flava
Pseudoduganella ginsengisoli
Pseudoduganella guangdongensis
Pseudoduganella lurida
Pseudoduganella lutea
Pseudoduganella namucuoensis
Pseudoduganella plicata
Pseudoduganella rhizocola
Pseudoduganella rivuli
Pseudoduganella umbonata
Pseudoduganella violacea
Pseudoduganella violaceinigra
Pseudodysgonomonas massiliensis
Pseudoflavitalea rhizosphaerae
Pseudoflavonifractor capillosus
Pseudoflavonifractor hominis
Pseudoflavonifractor intestinihominis
Pseudofrancisella aestuarii
Pseudofrankia asymbiotica
Pseudofrankia inefficax
Pseudofrankia saprophytica
Pseudofulvibacter geojedonensis
Pseudofulvimonas gallinarii
Pseudogemmatithrix spongiicola
Pseudogemmobacter blasticus
Pseudogemmobacter bohemicus
Pseudogemmobacter faecipullorum
Pseudogemmobacter hezensis
Pseudogemmobacter humi
Pseudogemmobacter lacusdianii
Pseudogemmobacter sonorensis
Pseudoglutamicibacter albus
Pseudoglutamicibacter cumminsii
Pseudogracilibacillus auburnensis
Pseudogulbenkiania ferrooxidans
Pseudogulbenkiania subflava
Pseudohalialia rubra
Pseudohalioglobus lutimaris
Pseudohalioglobus sediminis
Pseudohalocynthiibacter aestuariivivens
Pseudohoeflea suaedae
Pseudohongiella acticola
Pseudohongiella nitratireducens
Pseudohongiella spirulinae
Pseudokineococcus basanitobdens
Pseudokineococcus lusitanus
Pseudokineococcus marinus
Pseudokordiimonas caeni
Pseudolabrys taiwanensis
Pseudolactococcus carnosus
Pseudolactococcus chungangensis
Pseudolactococcus hodotermopsisidis
Pseudolactococcus insecticola
Pseudolactococcus laudensis
Pseudolactococcus paracarnosus
Pseudolactococcus piscium
Pseudolactococcus plantarum
Pseudolactococcus raffinolactis
Pseudolactococcus reticulitermitis
Pseudolactococcus yaeyamensis
Pseudoleptotrichia goodfellowii
Pseudoluteimonas lycopersici
Pseudolysinimonas kribbensis
Pseudolysinimonas yzui
Pseudolysobacter antarcticus
Pseudomaricurvus albidus
Pseudomaricurvus alcaniphilus
Pseudomaricurvus alkylphenolicus
Pseudomaricurvus hydrocarbonicus
Pseudomarimonas arenosa
Pseudomarimonas salicorniae
Pseudomethylobacillus aquaticus
Pseudomonas abietaniphila
Pseudomonas abieticivorans
Pseudomonas aegrilactuae
Pseudomonas aeruginosa
Pseudomonas aestiva
Pseudomonas aestuarii
Pseudomonas agarici
Pseudomonas agronomica
Pseudomonas akapageensis
Pseudomonas alabamensis
Pseudomonas algeriensis
Pseudomonas alkylphenolica
Pseudomonas allii
Pseudomonas alliivorans
Pseudomonas allokrabbensis
Pseudomonas alloputida
Pseudomonas alvandae
Pseudomonas amygdali
Pseudomonas anatoliensis
Pseudomonas anguilliseptica
Pseudomonas antarctica
Pseudomonas anuradhapurensis
Pseudomonas aphyarum
Pseudomonas arabinosi
Pseudomonas arcuscaelestis
Pseudomonas arsenicoxydans
Pseudomonas artemisiae
Pseudomonas asgharzadehiana
Pseudomonas asplenii
Pseudomonas asturiensis
Pseudomonas asuensis
Pseudomonas atacamensis
Pseudomonas atacamensis subsp. stanleyae
Pseudomonas atagonensis
Pseudomonas auratipiscis
Pseudomonas avellanae
Pseudomonas aylmerensis
Pseudomonas azadiae
Pseudomonas azerbaijanoccidentalis
Pseudomonas azotoformans
Pseudomonas baetica
Pseudomonas baltica
Pseudomonas bambusae
Pseudomonas bananamidigenes
Pseudomonas batumici
Pseudomonas beijingensis
Pseudomonas benzenivorans
Pseudomonas benzopyrenica

Pseudomonas berkeleyensis
Pseudomonas bharatica
Pseudomonas bijieensis
Pseudomonas bohemica
Pseudomonas borbori
Pseudomonas boreofloridensis
Pseudomonas botevensis
Pseudomonas brassicacearum
Pseudomonas brassicacearum subsp. neoaurantiaca
Pseudomonas brassicae
Pseudomonas brenneri
Pseudomonas bubulae
Pseudomonas californiensis
Pseudomonas canadensis
Pseudomonas cannabina
Pseudomonas capeferrum
Pseudomonas capsici
Pseudomonas carassii
Pseudomonas caricapapayae
Pseudomonas caspiana
Pseudomonas cavernicola
Pseudomonas cedrina subsp. cedrina
Pseudomonas cerasi
Pseudomonas ceruminis
Pseudomonas chaetocerotis
Pseudomonas chlororaphis
Pseudomonas chlororaphis subsp. aurantiaca
Pseudomonas chlororaphis subsp. aureofaciens
Pseudomonas chlororaphis subsp. chlororaphis
Pseudomonas chlororaphis subsp. phenazini
Pseudomonas chlororaphis subsp. piscium
Pseudomonas cichorii
Pseudomonas cimarronensis
Pseudomonas citri
Pseudomonas citronellolis
Pseudomonas citrullinanti
Pseudomonas coleopterorum
Pseudomonas congelans
Pseudomonas corni
Pseudomonas corrugata
Pseudomonas costantinii
Pseudomonas cremoricolorata
Pseudomonas cremoris
Pseudomonas crudilactis
Pseudomonas cuatrocienegasensis
Pseudomonas cucumis
Pseudomonas cyclaminis
Pseudomonas danubii
Pseudomonas deceptionensis
Pseudomonas defluvii
Pseudomonas delhiensis
Pseudomonas denitrificans
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Pseudomonas eutrophicaquae
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Pseudomonas extremaustralis subsp. inensis
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Pseudomonas farris
Pseudomonas farsensis
Pseudomonas faucium
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Pseudomonas fitomatiacae
Pseudomonas flexibilis
Pseudomonas floridensis
Pseudomonas fluorescens
Pseudomonas fluvialis
Pseudomonas folii

Pseudomonas fontis
Pseudomonas fortuita
Pseudomonas fragariae
Pseudomonas fragi
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Pseudomonas frigoris
Pseudomonas fulva
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Pseudomonas izuensis
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Pseudomonas laurylsulfativorans
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Pseudomonas *oryzicola*
Pseudomonas *oryzihabitans*

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Pseudomonas parasichuanensis
Pseudomonas paraveronii
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Pseudomonas pergaminensis
Pseudomonas persica
Pseudomonas petrae
Pseudomonas pharyngis
Pseudomonas phenolilytica
Pseudomonas phoenicis
Pseudomonas phytovorans
Pseudomonas pichavaramensis
Pseudomonas pisciculturae
Pseudomonas piscis
Pseudomonas plecoglossicida
Pseudomonas poae
Pseudomonas pohangensis
Pseudomonas profundii
Pseudomonas promysalinigenes
Pseudomonas prosekii
Pseudomonas protegens
Pseudomonas proteolytica
Pseudomonas pseudonitroreducens
Pseudomonas psychrophila
Pseudomonas purpurea
Pseudomonas putida
Pseudomonas qingdaonensis
Pseudomonas quasicaespiana
Pseudomonas quebecensis
Pseudomonas quercus
Pseudomonas reactans
Pseudomonas reidholzensis
Pseudomonas reinekei
Pseudomonas retamae
Pseudomonas rhizophila
Pseudomonas rhizoryzae
Pseudomonas rhizosphaerae
Pseudomonas rhizozeae
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Pseudomonas rustica
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Pseudomonas shahriarae
Pseudomonas shirazensis

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Pseudomonas soli
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Pseudomonas stagnisoli
Pseudomonas subflava
Pseudomonas svalbardensis
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Pseudomonas tractae
Pseudomonas trutticola
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Pseudomonas tussilaginis
Pseudomonas typographi
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Pseudomonas umsongensis
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Pseudomonas urmiensis
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Pseudomonas vanderleydeniana
Pseudomonas veronii
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Pseudomonas vesperimontis
Pseudomonas viciae
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Pseudomonas viridinivis
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Pseudomonas weihenstephanensis
Pseudomonas wenzhouensis
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Pseudomonas xantholysinigenes
Pseudomonas xionganensis
Pseudomonas yamanorum
Pseudomonas zanjanaensis
Pseudomonas zarinae
Pseudomonas zeae
Pseudomonas zhanjiangensis
Pseudomyxococcus flavus
Pseudomyxococcus hansupus
Pseudoneobacillus rhizosphaerae
Pseudonocardia abyssalis
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Pseudonocardia ailaonensis
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Pseudonocardia alni

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Pseudonocardia ammonioxydans
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Pseudonocardia eucalypti
Pseudonocardia halophobica
Pseudonocardia hierapolitana
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Pseudonocardia hydrocarbonoxydans
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Pseudonocardia kujensis
Pseudonocardia kunmingensis
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Pseudonocardia lutea
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Pseudonocardia MabrTax GCF_001932325
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Pseudonocardia petroleophila
Pseudonocardia phyllosphaerae
Pseudonocardia pini
Pseudonocardia sediminis
Pseudonocardia spinosispora
Pseudonocardia spirodelae
Pseudonocardia sulfidoxydans
Pseudonocardia terrae
Pseudonocardia thermophila
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Pseudonocardia xishanensis
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Pseudonocardia zijingensis
Pseudooceanicola aestuarii
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Pseudooceanicola atlanticus
Pseudooceanicola batsensis
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Pseudooceanicola lipolyticus
Pseudooceanicola marinus
Pseudooceanicola nanhaiensis
Pseudooceanicola nitratreducens
Pseudooceanicola onchidii
Pseudooceanicola sediminis
Pseudooceanicola spongiae
Pseudooctadecabacter jejudonensis
Pseudopedobacter beijingensis
Pseudopedobacter saltans
Pseudophaeobacter arcticus
Pseudophaeobacter flagellatus
Pseudophaeobacter leonis
Pseudophaeobacter MabrTax GCF_024305065
Pseudophaeobacter profundus
Pseudoponticoccus marisrubri
Pseudopontixanthobacter vadosimaris
Pseudoprevotella muciniphila
Pseudoprimorskybacter insulae
Pseudopropionibacterium massiliense
Pseudoramibacter alactolyticus
Pseudoramibacter faecis

Pseudoramibacter porci
Pseudorhizobium banfieldiae
Pseudorhizobium endolithicum
Pseudorhizobium flavum
Pseudorhizobium halotolerans
Pseudorhizobium marinum
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Pseudorhodobacter antarcticus
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Pseudoruegeria aquimaris
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Psychrobacter pasteurii
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Psychrobacter piechaudii
Psychrobacter piscatorii
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Psychrobacter raelei
Psychrobacter saeuejeotis
Psychrobacter sanguinis
Psychrobacter submarinus
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Psychroflexus aurantiacus
Psychroflexus curvus
Psychroflexus gondwanensis
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Psychroflexus longus
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Psychrosphaera algicola
Psychrosphaera aquimarina
Psychrosphaera haliotis
Psychrosphaera saromensis
Psychrosphaera ytuae
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Pueribacillus theae
Puia dinghuensis
Pukyongia salina
Pukyongiella litopenaei
Pullulanibacillus camelliae
Pullulanibacillus pueri
Pulveribacter suum
Pumilibacter intestinalis
Pumilibacter muris
Puniceibacterium antarcticum
Puniceibacterium confluentis
Puniceibacterium sediminis
Puniceicoccus vermicola
Purcelliella pentastirinorum
Puribacter membranae
Pusillibacter faecalis
Pusillimonas caeni
Pusillimonas MabrTax GCF_002337405

Pusillimonas minor
Pusillimonas noertemannii
Pustulibacterium marinum
Puteibacter caeruleilacunae
Putridiphycobacter roseus
Pygmaibacter massiliensis
Pyramidobacter MabrTax GCF_002007215
Pyramidobacter piscolens
Pyramidobacter porci
Pyranulibacter aquaticus
Pyrinomonas methylaliphatogenes
Pyruvatibacter mobilis
Pyxidicoccus caerfyrdinensis
Pyxidicoccus parkwayensis
Pyxidicoccus trucidator
Pyxidicoccus xibeiensis

Q

Qaidamihabitans albus
Qiania dongpingensis
Qingrenia yutianensis
Qingshengfaniella alkalisola
Qipengyuania aestuarii
Qipengyuania algicida
Qipengyuania algicola
Qipengyuania aquimaris
Qipengyuania atrilutea
Qipengyuania aurantiaca
Qipengyuania benthica
Qipengyuania citrea
Qipengyuania flava
Qipengyuania flavescens
Qipengyuania gaetbuli
Qipengyuania gelatinilytica
Qipengyuania huizhouensis
Qipengyuania intermedia
Qipengyuania marincola
Qipengyuania marisflavi
Qipengyuania mesophila
Qipengyuania nanhaisediminis
Qipengyuania oceanensis
Qipengyuania pacifica
Qipengyuania pelagi
Qipengyuania polymorpha
Qipengyuania profunda
Qipengyuania profundimaris
Qipengyuania proteolytica
Qipengyuania psychrotolerans
Qipengyuania qiaonensis
Qipengyuania sediminis
Qipengyuania seohaensis
Qipengyuania soli
Qipengyuania sphaerica
Qipengyuania spongiae
Qipengyuania thermophila
Qipengyuania triglochinis
Qipengyuania vesicularis
Qipengyuania vulgaris
Qipengyuania xiamenensis
Qipengyuania xiapuensis
Qipengyuania zhejiangensis
Quadrisphaera granulorum
Quadrisphaera oryzae
Quadrisphaera setariae
Quatrionococcus australiensis
Quisquiliibacterium transsilvanicum
Quyinha ferrireducens
Quyinha mangrovi
Quyinha sediminis

R

Radicibacter dau
Radiobacillus deserti

Radiobacillus kanasensis
Rahnella aceris
Rahnella aquatilis
Rahnella bonaserana
Rahnella bruchi
Rahnella contaminans
Rahnella ecdela
Rahnella inusitata
Rahnella laticis
Rahnella MabrTax GCF_057290975
Rahnella perminowiae
Rahnella rivi
Rahnella selenatireducens
Rahnella sikkimica
Rahnella variigena
Rahnella victoriana
Rahnella woolbedingensis
Raineya orbicola
Raineyella antarctica
Raineyella fluvialis
Ralstonia chuxiongensis
Ralstonia condita
Ralstonia edaphi
Ralstonia flaminis
Ralstonia flatus
Ralstonia holmesii
Ralstonia insidiosa
Ralstonia mannitolilytica
Ralstonia mojiangensis
Ralstonia pickettii
Ralstonia psammae
Ralstonia pseudosolanacearum
Ralstonia solanacearum
Ralstonia soli
Ralstonia syzygii subsp. celebesensis
Ralstonia thomasii
Ralstonia wenshanensis
Ramlibacter agri
Ramlibacter albus
Ramlibacter algicola
Ramlibacter alkalitolerans
Ramlibacter aquaticus
Ramlibacter aurantiacus
Ramlibacter cellulosilyticus
Ramlibacter ginsenosidimutans
Ramlibacter henchirensis
Ramlibacter humi
Ramlibacter lithotrophicus
Ramlibacter montanisoli
Ramlibacter monticola
Ramlibacter pallidus
Ramlibacter paludis
Ramlibacter pinisoli
Ramlibacter rhizophilus
Ramlibacter solisilvae
Ramlibacter tataouinensis
Raoultibacter massiliensis
Raoultibacter phocaeensis
Raoultibacter timonensis
Rapidithrix thailandica
Rappaport israeli
Rariglobus hedericola
Raripira pelagica
Rarobacter faecitabidus
Rarobacter incanus
Rasiella rasia
Rathayibacter agropyri
Rathayibacter caricis
Rathayibacter festucae
Rathayibacter iranicus
Rathayibacter MabrTax GCF_002930845
Rathayibacter oskolensis
Rathayibacter rathayi
Rathayibacter rhapontici

Rathayibacter rubneri
Rathayibacter soli
Rathayibacter tanacetii
Rathayibacter toxicus
Rathayibacter tritici
Ravibacter arvi
Rectinema subterraneum
Reella acinonychis
Regiella insecticola
Rehaibacterium terrae
Reichenbachiella agariperforans
Reichenbachiella agarivorans
Reichenbachiella carrageenanivorans
Reichenbachiella faecimaris
Reichenbachiella MabrTax GCF_039941295
Reichenbachiella ulvae
Reichenbachiella versicolor
Reidiella endopervernicosa
Reinekea forsetii
Reinekea marina
Reinekea marinisedimentorum
Reinekea thalattae
Renibacterium salmoninarum
Reyranela aquatilis
Reyranela humidisoli
Reyranela massiliensis
Reyranela soli
Rhabdaerophilum calidifontis
Rhabdobacter roseus
Rhabdochlamydia oedothoracis
Rhabdochlamydia porcellionis
Rhabdochlamydiaceae symbiont
Rhabdochromatium marinum
Rhabdonatronobacter sediminivivens
Rhabdotherrmincola salaria
Rhabdotherrmincola sediminis
Rhabdotherrmus arcticus
Rheinheimera aquimaris
Rheinheimera baltica
Rheinheimera faecalis
Rheinheimera fenheensis
Rheinheimera gaetbuli
Rheinheimera hassiensis
Rheinheimera lutimaris
Rheinheimera mangrovi
Rheinheimera maricola
Rheinheimera marina
Rheinheimera mesophila
Rheinheimera metallidurans
Rheinheimera muenzenbergensis
Rheinheimera nanhaiensis
Rheinheimera oceanensis
Rheinheimera pacifica
Rheinheimera pleomorphica
Rheinheimera riviophila
Rheinheimera salexigens
Rheinheimera sediminis
Rheinheimera soli
Rheinheimera tangshanensis
Rheinheimera texasensis
Rheinheimera tilapiae
Rhinopithecimicrobium faecis
Rhizobacter fulvus
Rhizobium acaciae
Rhizobium acidisoli
Rhizobium aethiopicum
Rhizobium alarense
Rhizobium album
Rhizobium altiplani
Rhizobium anhuiense
Rhizobium aouanii
Rhizobium arsenicireducens
Rhizobium aureum
Rhizobium azibense

Rhizobium bangladeshense
Rhizobium beringeri
Rhizobium binae
Rhizobium binxianense
Rhizobium brockwellii
Rhizobium cauense
Rhizobium centroccidentale
Rhizobium cerradonense
Rhizobium changzhiense
Rhizobium chutanense
Rhizobium croatiense
Rhizobium daejeonense
Rhizobium deserti
Rhizobium ecuadorensis
Rhizobium esperanzae
Rhizobium etli
Rhizobium fabae
Rhizobium favelukesii
Rhizobium gallicum
Rhizobium giardinii
Rhizobium grahamii
Rhizobium halophilum
Rhizobium hidalgonense
Rhizobium indicum
Rhizobium indigoferae
Rhizobium johnstonii
Rhizobium kunmingense
Rhizobium laguerreae
Rhizobium leguminosarum
Rhizobium lentis
Rhizobium MabrTax GCF_000021345
Rhizobium MabrTax GCF_000023185
Rhizobium MabrTax GCF_000371905
Rhizobium MabrTax GCF_001664485
Rhizobium MabrTax GCF_002117485
Rhizobium MabrTax GCF_014193155
Rhizobium MabrTax GCF_016864575
Rhizobium MabrTax GCF_017357385
Rhizobium MabrTax GCF_017948245
Rhizobium MabrTax GCF_031455475
Rhizobium mayense
Rhizobium mesoamericanum
Rhizobium mesosinicum
Rhizobium metallidurans
Rhizobium mongolense
Rhizobium mongolense subsp. loessense
Rhizobium moroccans
Rhizobium mulingense
Rhizobium nepotum
Rhizobium oryzicola
Rhizobium oryzihabitans
Rhizobium oryziradicis
Rhizobium pantanalense
Rhizobium phaseoli
Rhizobium pisi
Rhizobium quercicola
Rhizobium redzepovicii
Rhizobium rosettiformans
Rhizobium ruizarguesonis
Rhizobium skierniewicense
Rhizobium sophorae
Rhizobium sophoriradicis
Rhizobium subbaraonis
Rhizobium sullae
Rhizobium terrae
Rhizobium terricola
Rhizobium tibeticum
Rhizobium vallis
Rhizobium viscosum
Rhizocola hellebori
Rhizohabitans arisaemae
Rhizomicrobium electricum
Rhizomicrobium palustre
Rhizomonospora bruguierae

Rhizorhabdus antheiae
Rhizorhabdus argentea
Rhizorhabdus dicambivorans
Rhizorhabdus histidinilytica
Rhizorhabdus phycosphaerae
Rhizorhabdus wittichii
Rhizorhapis suberifaciens
Rhizosaccharibacter radialis
Rhizosphaericola mali
Rhodalgimonas zhirmunskiyi
Rhodanobacter aciditrophus
Rhodanobacter caeni
Rhodanobacter denitrificans
Rhodanobacter fulvus
Rhodanobacter geophilus
Rhodanobacter ginsengisoli
Rhodanobacter ginsengiterrae
Rhodanobacter ginsenosidimutans
Rhodanobacter glycinis
Rhodanobacter hydrolyticus
Rhodanobacter koreensis
Rhodanobacter lindaniclasticus
Rhodanobacter lycopersici
Rhodanobacter MabrTax GCF_001617365
Rhodanobacter MabrTax GCF_043950705
Rhodanobacter panaciterrae
Rhodanobacter soli
Rhodanobacter spathiphylli
Rhodanobacter terrae
Rhodanobacter thiooxydans
Rhodanobacter umsongensis
Rhodobacter aestuarii
Rhodobacter amnigenus
Rhodobacter calidifons
Rhodobacter capsulatus
Rhodobacter ferrooxidans
Rhodobacter flavimaris
Rhodobacter lacus
Rhodobacter MabrTax GCF_000021865
Rhodobacter maris
Rhodobacter oscarellae
Rhodobacter viridis
Rhodobacter xanthinilyticus
Rhodobaculum claviforme
Rhodobium gokarnense
Rhodobium orientis
Rhodoblastus acidophilus
Rhodoblastus alkanivorans
Rhodoblastus MabrTax GCF_052140005
Rhodoblastus sphagnicola
Rhodocaloribacter litoris
Rhodocista pekingensis
Rhodococcoides kyotonense
Rhodococcoides navarretei
Rhodococcoides trifolii
Rhodococcoides yunnanense
Rhodococcus aerolatus
Rhodococcus aetherivorans
Rhodococcus antarcticus
Rhodococcus artemisiae
Rhodococcus baikunurensis
Rhodococcus cercidiphylli
Rhodococcus chondri
Rhodococcus coprophilus
Rhodococcus corynebacterioides
Rhodococcus daqingensis
Rhodococcus erythropolis
Rhodococcus fascians
Rhodococcus gannanensis
Rhodococcus globerulus
Rhodococcus gordoniae
Rhodococcus huquni
Rhodococcus indonesiensis
Rhodococcus jostii
Rhodococcus koreensis
Rhodococcus kronopolitis
Rhodococcus kroppenstedtii
Rhodococcus maanshanensis
Rhodococcus MabrTax GCF_000383555
Rhodococcus MabrTax GCF_000686025
Rhodococcus MabrTax GCF_000954115
Rhodococcus MabrTax GCF_001647175
Rhodococcus MabrTax GCF_001942265
Rhodococcus MabrTax GCF_002258915
Rhodococcus MabrTax GCF_003336925
Rhodococcus MabrTax GCF_012843405
Rhodococcus MabrTax GCF_019835495
Rhodococcus MabrTax GCF_042670865
Rhodococcus MabrTax GCF_042718675
Rhodococcus marinonascens
Rhodococcus mengyinensis
Rhodococcus olei
Rhodococcus opacus
Rhodococcus oryzae
Rhodococcus oxybenzonivorans
Rhodococcus parequi
Rhodococcus phenolicus
Rhodococcus pseudokoreensis
Rhodococcus pyridinivorans
Rhodococcus qingshengii
Rhodococcus quanlei
Rhodococcus rhodnii
Rhodococcus rhodochrous
Rhodococcus ruber
Rhodococcus ruitaii
Rhodococcus sacchari
Rhodococcus shunpengi
Rhodococcus sovatensis
Rhodococcus spelaei
Rhodococcus spongiicola
Rhodococcus tibetensis
Rhodococcus triatoma
Rhodococcus tukisamuensis
Rhodococcus wratislaviensis
Rhodococcus xishaensis
Rhodococcus yanensis
Rhodococcus zopfii
Rhodocyclus gracilis
Rhodocyclus purpureus
Rhodocyclus tenuis
Rhodocytophaga aerolata
Rhodocytophaga rosea
Rhodoferax antarcticus
Rhodoferax aquaticus
Rhodoferax bucti
Rhodoferax fermentans
Rhodoferax ferrireducens
Rhodoferax koreensis
Rhodoferax lacus
Rhodoferax lithotrophicus
Rhodoferax MabrTax GCF_030653815
Rhodoferax mekongensis
Rhodoferax potami
Rhodoferax saidenbachensis
Rhodoferax sediminis
Rhodoflexus caldus
Rhodoglobus aureus
Rhodoglobus vestalii
Rhodohalobacter barkolensis
Rhodohalobacter halophilus
Rhodohalobacter mucosus
Rhodohalobacter sulfatireducens
Rhodoligotrophos appendicifer
Rhodoligotrophos defluvii
Rhodoluna laticola
Rhodoluna limnophila
Rhodoluna planktonica
Rhodomicrobium lacus

Rhodomicrobium udaipurense
Rhodonellum psychrophilum
Rhodophyticola porphyridii
Rhodopila globiformis
Rhodopirellula bahusiensis
Rhodopirellula baltica
Rhodopirellula halodulae
Rhodopirellula islandica
Rhodoplanes azumiensis
Rhodoplanes elegans
Rhodoplanes roseus
Rhodoplanes serenus
Rhodoplanes tepidamans
Rhodopseudomonas boonkerdii
Rhodopseudomonas faecalis
Rhodopseudomonas infernalis
Rhodopseudomonas julia
Rhodopseudomonas MabrTax GCF_003031245
Rhodopseudomonas palustris
Rhodopseudomonas parapalustris
Rhodopseudomonas pentothentatexigens
Rhodopseudomonas pseudopalustris
Rhodopseudomonas rhenobacensis
Rhodopseudomonas telluris
Rhodosalinus halophilus
Rhodosalinus sediminis
Rhodospira trueperi
Rhodospirillum centenum
Rhodospirillum rubrum
Rhodothalassium salexigens
Rhodothermus bifroesti
Rhodothermus marinus
Rhodothermus profundus
Rhodothermus strain DSM 4252
Rhodovarius crocodyli
Rhodovarius lipocyclicus
Rhodovarius MabrTax GCF_040399605
Rhodovastum atsumiense
Rhodovibrio salinarum
Rhodovibrio sodomensis
Rhodovulum adriaticum
Rhodovulum bhavnagarensis
Rhodovulum euryhalinum
Rhodovulum imhoffii
Rhodovulum iodosum
Rhodovulum kholense
Rhodovulum marinum
Rhodovulum steppense
Rhodovulum strictum
Rhodovulum sulfidophilum
Rhodovulum tesquicola
Rhodovulum visakhapatnamense
Richelia sinica
Rickettsia amblyommatidis
Rickettsia assembonensis
Rickettsia asiatica
Rickettsia australis
Rickettsia bellii
Rickettsia canadensis
Rickettsia conorii
Rickettsia conorii subsp. heilongjiangensis
Rickettsia conorii subsp. israelensis
Rickettsia conorii subsp. raoultii
Rickettsia felis
Rickettsia helvetica
Rickettsia honei
Rickettsia hoogstraalii
Rickettsia japonica
Rickettsia kedanie
Rickettsia mendelii
Rickettsia monacensis
Rickettsia oklahomensis
Rickettsia prowazekii
Rickettsia rickettsii

Rickettsia sibirica
Rickettsia sibirica subsp. mongolitimoniae
Rickettsia sibirica subsp. sibirica
Rickettsia tamurae
Rickettsia tamurae subsp. buchneri
Rickettsia tillamookensis
Rickettsia typhi
Rickettsiella grylli
Rickettsiella isopodorum
Rickettsiella viridis
Riemerella anatipestifer
Riemerella columbina
Riemerella columbipharyngis
Riesia pediculicola
Riesia pediculischaeffi
Rikenella microfus
Rippakea orientalis
Risunghinella massiliensis
Rivibacter subsaxonicus
Rivihabitans pingtungensis
Robbsia andropogonis
Robbsia betulipollinis
Robertkochia aurantiaca
Robertkochia flava
Robertkochia marina
Robertkochia sediminum
Robertkochia solimangrovi
Robertmurraya beringensis
Robertmurraya dakarensis
Robertmurraya korlensis
Robertmurraya kyonggiensis
Robertmurraya mangrovi
Robertmurraya massiliosenegalensis
Robertmurraya mesotrionivorans
Robertmurraya phoenicis
Robertmurraya siralis
Robertmurraya yapensis
Robiginitalea aestuariiviva
Robiginitalea aurantiaca
Robiginitalea insularis
Robiginitalea marina
Robiginitalea myxolifaciens
Robiginitalea rubriflava
Robiginitalea sediminis
Robiginitomaculum antarcticum
Robinsoniella peoriensis
Rodentibacter abscessus
Rodentibacter caecimuris
Rodentibacter haemolyticus
Rodentibacter heidelbergensis
Rodentibacter mrazii
Rodentibacter myodis
Rodentibacter pneumotropicus
Rodentibacter rarus
Rodentibacter rattii
Rodentibacter trehalosifermentans
Romboutsia faecis
Romboutsia hominis
Romboutsia ilealis
Romboutsia lituseburensis
Romboutsia maritimum
Romboutsia sedimentorum
Romboutsia timonensis
Romboutsia weinsteinii
Romeriopsis navalis
Roseateles agri
Roseateles albus
Roseateles amylovorans
Roseateles aquae
Roseateles aquatilis
Roseateles asaccharophilus
Roseateles cavernae
Roseateles chitinivorans
Roseateles chitosanitabidus

Roseateles depolymerans
Roseateles flavus
Roseateles hydrophilus
Roseateles koreensis
Roseateles *MabrTax* GCF_054049255
Roseateles microcysteis
Roseateles noduli
Roseateles paludis
Roseateles puraquae
Roseateles rivi
Roseateles saccharophilus
Roseateles subflavus
Roseateles terrae
Roseateles toxinivorans
Roseateles violae
Roseburia amylophila
Roseburia difficilis
Roseburia faecis
Roseburia hominis
Roseburia intestinalis
Roseburia inulinivorans
Roseburia lenta
Roseburia porci
Roseburia rectibacter
Roseburia yibonii
Roseburia zharii
Roseiarcus fermentans
Roseibaca calidilacus
Roseibacillus ishigakijimensis
Roseibacillus persicicus
Roseibacterium beibuensis
Roseibium aestuarii
Roseibium aggregatum
Roseibium album
Roseibium alexandrii
Roseibium algae
Roseibium algicola
Roseibium aquae
Roseibium denhamense
Roseibium hamelinense
Roseibium limicola
Roseibium litorale
Roseibium *MabrTax* GCF_038900065
Roseibium *MabrTax* GCF_039943655
Roseibium marinum
Roseibium polysiphoniae
Roseibium porphyridii
Roseibium salinum
Roseibium sediminicola
Roseibium sediminis
Roseibium suaedae
Roseicella aerolata
Roseicella aquatilis
Roseicella frigidaeris
Roseicitreum antarcticum
Roseiconus lacunae
Roseiconus nitratireducens
Roseicyclus amphidini
Roseicyclus elongatus
Roseicyclus *MabrTax* GCF_982614975
Roseicyclus mahoneyensis
Roseicyclus marinus
Roseicyclus persicicus
Roseicyclus salinarum
Roseicyclus sediminis
Roseiflexus castenholzii
Roseimarinus sediminis
Roseimaritima multibrata
Roseimaritima sediminicola
Roseimaritima ulvae
Roseimicrobium gellanilyticum
Roseinatronobacter alkaliloli
Roseinatronobacter bogoriensis subsp. *barguzinensis*
Roseinatronobacter domitianus

Roseinatronobacter ekhonensis
Roseinatronobacter monicus
Roseinatronobacter thiooxidans
Roseisalinus antarcticus
Roseisolibacter agri
Roseitalea porphyridii
Roseiterribacter gracilis
Roseithermus sacchariphilus
Roseitranquillus sediminis
Roseivirga echinicomitans
Roseivirga ehrenbergii
Roseivirga *MabrTax* GCF_052726935
Roseivirga misakiensis
Roseivirga pacifica
Roseivirga seohaensis
Roseivirga seohaensis subsp. *aquiponti*
Roseivirga spongicola
Roseivirga thermotolerans
Rosevivax halodurans
Rosevivax halotolerans
Rosevivax isoporae
Rosevivax jejudonensis
Rosevivax lentus
Rosevivax marinus
Rosevivax sediminis
Roseixanthobacter finlandensis
Roseixanthobacter glucoisosaccharinivorans
Roseixanthobacter liquoris
Roseixanthobacter pseudopolyaromaticivorans
Roseixanthobacter psychrophilus
Rosenbergiella australiborealis
Rosenbergiella collisarenosi
Rosenbergiella epipactidis
Rosenbergiella epipactidis subsp. *californiensis*
Rosenbergiella epipactidis subsp. *japonicus*
Rosenbergiella gaditana
Rosenbergiella metrosideri
Rosenbergiella nectarea
Rosenbergiella nectarea subsp. *apis*
Roseobacter cerasinus
Roseobacter cerffii
Roseobacter denitrificans
Roseobacter fucihabitans
Roseobacter insulae
Roseobacter litoralis
Roseobacter *MabrTax* GCF_037805125
Roseobacter phycocola
Roseobacter ponti
Roseobacter sinensis
Roseobacter weihaiensis
Roseococcus microcysteis
Roseococcus pinisoli
Roseococcus suduntuyensis
Roseococcus thiosulfatophilus
Roseofilum acuticapitatum
Roseofilum capinflatum
Roseofilum casamattae
Roseofilum halophilum
Roseofilum *MabrTax* GCF_017746785
Roseofilum reptotaenium
Roseomonas acroporae
Roseomonas alba
Roseomonas chloroacetimidivorans
Roseomonas cutis
Roseomonas elaeocarp
Roseomonas fluvialis
Roseomonas gilardii subsp. *gilardii*
Roseomonas gilardii subsp. *rosea*
Roseomonas haemaphysalidis
Roseomonas indoligenes
Roseomonas marmotae
Roseomonas mucosa
Roseomonas nitratireducens
Roseomonas populi

Roseomonas rosulenta
Roseomonas xinghualingensis
Roseospira goensis
Roseospira marina
Roseospira navarrensis
Roseospira visakhapatnamensis
Roseospirillum parvum
Roseovarius aestuarii
Roseovarius aestuarii
Roseovarius albus
Roseovarius amoyensis
Roseovarius aquimarinus
Roseovarius arcticus
Roseovarius atlanticus
Roseovarius autotrophicus
Roseovarius azorensis
Roseovarius bejariae
Roseovarius carneus
Roseovarius conchicola
Roseovarius confluentis
Roseovarius dicentrarchi
Roseovarius faecimaris
Roseovarius gaetbuli
Roseovarius gahaiensis
Roseovarius halotolerans
Roseovarius indicus
Roseovarius litoreus
Roseovarius litorisediminis
Roseovarius lutimaris
Roseovarius MabrTax GCF_000170775
Roseovarius MabrTax GCF_030148855
Roseovarius marisflavi
Roseovarius maritimus
Roseovarius mucosus
Roseovarius nanhaiticus
Roseovarius nitrateducens
Roseovarius nubinihibens
Roseovarius pacificus
Roseovarius pelagicus
Roseovarius phycicola
Roseovarius ramblicola
Roseovarius rhodophyticola
Roseovarius roseus
Roseovarius salinarum
Roseovarius salincola
Roseovarius salis
Roseovarius spongiae
Roseovarius tibetensis
Roseovarius tolerans
Rosettibacter firmus
Rosettibacter primus
Rosistilla carotiformis
Rosistilla oblonga
Rosistilla ulvae
Roslinia caecavium
Rossellomorea aquimaris
Rossellomorea arthrocnemi
Rossellomorea enclensis
Rossellomorea MabrTax GCF_001038695
Rossellomorea marisflavi
Rossellomorea orangium
Rossellomorea pakistanensis
Rossellomorea sedimentorum
Rossellomorea vietnamensis
Rossellomorea yichunensis
Rothia aerea
Rothia aerolata
Rothia amarae
Rothia dentocariosa
Rothia endophytica
Rothia gullae
Rothia halotolerans
Rothia koreensis
Rothia kristinae
Rothia MabrTax GCF_001809565
Rothia MabrTax GCF_001811075
Rothia MabrTax GCF_048512945
Rothia MabrTax GCF_928381435
Rothia MabrTax GCF_928381695
Rothia mucilaginoso
Rothia nasimurium
Rothia nasisis
Rothia santali
Rothia similimucilaginoso
Rothia terrae
Rothia uropygialis
Rothia uropygioeca
Rouxiella aceris
Rouxiella badensis
Rouxiella badensis subsp. acadensis
Rouxiella chamberiensis
Rouxiella silvae
Ruania alba
Ruania albidiflava
Ruania alkalisoli
Ruania halotolerans
Ruania rhizosphaerae
Ruania suaedae
Ruania zhangjianzhongii
Rubellicoccus peritrichatus
Rubellimicrobium aerolatum
Rubellimicrobium arenae
Rubellimicrobium mesophilum
Rubellimicrobium roseum
Rubellimicrobium rubrum
Rubeoparvulum massiliense
Rubidibacter lacunae
Rubinisphaera brasiliensis
Rubinisphaera italica
Rubinisphaera margarita
Rubneribacter badensis
Rubricella aquisinus
Rubricoccus marinus
Rubrilithobacter danxiaensis
Rubrimonas cliftonensis
Rubripirellula amarantea
Rubripirellula lacrimiformis
Rubripirellula reticaptiva
Rubripirellula tenax
Rubritalea halochochordaticola
Rubritalea marina
Rubritalea profundis
Rubritalea spongiae
Rubritalea squalenifaciens
Rubritalea tangerina
Rubritepida flocculans
Rubrivirga aquatilis
Rubrivirga halophila
Rubrivirga litoralis
Rubrivirga marina
Rubrivivax albus
Rubrivivax benzoatilyticus
Rubrivivax gelatinosus
Rubrivivax rivuli
Rubrobacter aplysinae
Rubrobacter calidifluminis
Rubrobacter indicocoeani
Rubrobacter marinus
Rubrobacter naiadicus
Rubrobacter radiotolerans
Rubrobacter taiwanensis
Rubrobacter tropicus
Rubrobacter xylanophilus
Ructibacterium gallinarum
Rudaea cellulosilytica
Rudaeicoccus suwonensis
Rudanella lutea
Rudanella paleaurantiibacter

Ruegeria alba
Ruegeria aquimaris
Ruegeria arenilitoris
Ruegeria atlantica
Ruegeria conchae
Ruegeria denitrificans
Ruegeria discodermiae
Ruegeria faecimaris
Ruegeria haliotis
Ruegeria halocynthiae
Ruegeria hyattellae
Ruegeria intermedia
Ruegeria jejuensis
Ruegeria MabrTax GCF_009363615
Ruegeria MabrTax GCF_013031015
Ruegeria MabrTax GCF_013031165
Ruegeria MabrTax GCF_013031175
Ruegeria MabrTax GCF_013031565
Ruegeria MabrTax GCF_013034475
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Ruegeria MabrTax GCF_019904295
Ruegeria MabrTax GCF_026543605
Ruegeria MabrTax GCF_056531325
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Ruegeria MabrTax GCF_056531525
Ruegeria MabrTax GCF_056531545
Ruegeria MabrTax GCF_056531585
Ruegeria MabrTax GCF_056531745
Ruegeria MabrTax GCF_056532675
Ruegeria MabrTax GCF_056532705
Ruegeria MabrTax GCF_056532765
Ruegeria MabrTax GCF_056533225
Ruegeria MabrTax GCF_056533705
Ruegeria MabrTax GCF_056535965
Ruegeria MabrTax GCF_056535985
Ruegeria MabrTax GCF_056536525
Ruegeria MabrTax GCF_056536745
Ruegeria marina
Ruegeria marisflavi
Ruegeria marisrubri
Ruegeria meonggei
Ruegeria pomeroyi
Ruegeria profundus
Ruegeria sediminis
Ruegeria spongiae
Rufibacter aurantiacus
Rufibacter glacialis
Rufibacter hautae
Rufibacter immobilis
Rufibacter latericius
Rufibacter MabrTax GCF_014876175
Rufibacter psychrotolerans
Rufibacter quisquiliarum
Rufibacter radiotolerans
Rufibacter roseolus
Rufibacter roseus
Rufibacter ruber
Rufibacter sediminis
Rufibacter soli
Rufibacter tibetensis
Ruficoccus amylovorans
Rugamonas apoptosis
Rugamonas aquatica
Rugamonas brunnea
Rugamonas fusca
Rugamonas rivuli
Rugamonas rubra
Rugamonas violacea
Rugosibacter aromaticivorans
Rugosimonospora acidiphila
Rugosimonospora africana
Rugositalea oryzae
Ruicaihuangia caeni
Ruicaihuangia jiafui

Ruicaihuangia ninglii
Ruixingdingia sedimenti
Ruminiclostridium cellobioparum
Ruminiclostridium cellobioparum subsp. *termitidis*
Ruminiclostridium cellulolyticum
Ruminiclostridium herbifermentans
Ruminiclostridium hungatei
Ruminiclostridium josui
Ruminiclostridium papyrosolvens
Ruminiclostridium sufflavum
Ruminobacter amylophilus
Ruminococcoides intestinalis
Ruminococcoides intestinalihominis
Ruminococcus bicirculans
Ruminococcus bovis
Ruminococcus bromii
Ruminococcus callidus
Ruminococcus champanellensis
Ruminococcus difficilis
Ruminococcus flavefaciens
Ruminococcus gauvreauii
Ruminococcus hominis
Ruminococcus intestinalis
Ruminococcus MabrTax GCF_000437175
Ruminococcus MabrTax GCF_000980705
Ruminococcus MabrTax GCF_036298745
Ruminococcus sporogenes
Ruminococcus turbiniformis
Rummeliibacillus pycnus
Rummeliibacillus stabekisii
Rummeliibacillus suwonensis
Runella aurantiaca
Runella defluvii
Runella limosa
Runella rosea
Runella salmonicolor
Runella slithyformis
Runella zeae
Ruoffia halotolerans
Ruoffia tabacinasalis
Rurimicrobium arvi
Ruthenibacterium intestinale
Ruthenibacterium lactatiformans
Ruthturnera calyptogenae

S

Sabulibacter ruber
Sabulicella glaciei
Sabulicella rubraurantiaca
Saccharibacillus alkalitolerans
Saccharibacillus brassicae
Saccharibacillus deserti
Saccharibacillus endophyticus
Saccharibacillus kuerlensis
Saccharibacillus qingshengii
Saccharibacillus sacchari
Saccharibacillus soli
Saccharibacter floricola
Saccharicrinis aurantiacus
Saccharicrinis carchari
Saccharicrinis fermentans
Saccharobesius litoralis
Saccharococcus thermophilus
Saccharomonospora amisosensis
Saccharomonospora azurea
Saccharomonospora cyanea
Saccharomonospora glauca
Saccharomonospora halophila
Saccharomonospora iraqiensis subsp. *iraqiensis*
Saccharomonospora iraqiensis subsp. *paurometabolica*
Saccharomonospora marina
Saccharomonospora piscinae
Saccharomonospora saliphila
Saccharomonospora viridis

Saccharomonospora xinjiangensis
Saccharophagus degradans
Saccharopolyspora antibiotica
Saccharopolyspora antimicrobica
Saccharopolyspora aridisoli
Saccharopolyspora cebuensis
Saccharopolyspora dendranthemae
Saccharopolyspora elongata
Saccharopolyspora endophytica
Saccharopolyspora erythraea
Saccharopolyspora flava
Saccharopolyspora galaxaeae
Saccharopolyspora gloriosae
Saccharopolyspora gregorii
Saccharopolyspora griseoalba
Saccharopolyspora halophila
Saccharopolyspora hattusasensis
Saccharopolyspora hirsuta
Saccharopolyspora hordei
Saccharopolyspora indica
Saccharopolyspora ipomoeae
Saccharopolyspora karakumensis
Saccharopolyspora kobensis
Saccharopolyspora mangrovi
Saccharopolyspora montiporae
Saccharopolyspora oryzae
Saccharopolyspora phatthalungensis
Saccharopolyspora rectivirgula
Saccharopolyspora rhizosphaerae
Saccharopolyspora rosea
Saccharopolyspora shandongensis
Saccharopolyspora soli
Saccharopolyspora spinosa
Saccharopolyspora taberi
Saccharopolyspora terrae
Saccharopolyspora thermophila
Saccharopolyspora tripterygii
Saccharosporillum alexandrii
Saccharosporillum impatiens
Saccharosporillum MabrTax GCF_039980815
Saccharosporillum mangrovi
Saccharosporillum salsuginis
Saccharothrix algeriensis
Saccharothrix australiensis
Saccharothrix camelliae
Saccharothrix carnea
Saccharothrix coeruleofusca
Saccharothrix deserti
Saccharothrix ecbatanensis
Saccharothrix espanaensis
Saccharothrix hoggarensis
Saccharothrix isguenensis
Saccharothrix longispora
Saccharothrix lopnurensis
Saccharothrix luteola
Saccharothrix mutabilis subsp. *capreolus*
Saccharothrix mutabilis subsp. *mutabilis*
Saccharothrix obliqua
Saccharothrix sabaoui
Saccharothrix saharensis
Saccharothrix stipae
Saccharothrix syringae
Saccharothrix tamanrassetensis
Saccharothrix texasensis
Saccharothrix variispora
Saccharothrix violaceirubra
Saccharothrix xinjiangensis
Saezia sanguinis
Sagittula MabrTax GCF_002814095
Sagittula marina
Sagittula salina
Sagittula stellata
Salana multivorans
Salaquimonas pukyongi
Salegentibacter agarivorans
Salegentibacter chungangensis
Salegentibacter echinorum
Salegentibacter flavus
Salegentibacter haimaensis
Salegentibacter holothuriorum
Salegentibacter lacus
Salegentibacter maritimus
Salegentibacter mishustinae
Salegentibacter profundus
Salegentibacter salarius
Salegentibacter salegens
Salegentibacter salinarum
Salegentibacter sediminis
Salegentibacter tibetensis
Salibacter halophilus
Salibacterium aidingense
Salibacterium halotolerans
Salibacterium lacus
Salibacterium qingdaonense
Salibacterium salarium
Salibaculum griseiflavum
Salibaculum halophilum
Salicibacter cibarius
Salicibacter cibi
Salicibacter halophilus
Salicibacter kimchii
Salidesulfovibrio brasiliensis
Salidesulfovibrio onnuriensis
Salimicrobium flavidum
Salimicrobium halophilum
Salimicrobium humidisoli
Salimicrobium jeotgali
Salimicrobium salexigens
Salinactinospora qingdaonensis
Salinarimonas chemoclinalis
Salinarimonas ramus
Salinarimonas rosea
Salinarimonas soli
Salinibacillus aidingensis
Salinibacillus kushneri
Salinibacillus xinjiangensis
Salinibacter altiplanensis
Salinibacter grassmerensis
Salinibacter pepae
Salinibacter ruber
Salinibacterium amurskyense
Salinibacterium MabrTax GCF_015864865
Salinibacterium xinjiangense
Salinibius halmophilus
Salinicoccus albus
Salinicoccus bachuensis
Salinicoccus carnicancri
Salinicoccus cyprini
Salinicoccus halitifaciens
Salinicoccus halodurans
Salinicoccus hispanicus
Salinicoccus jeotgali
Salinicoccus kekensis
Salinicoccus luteus
Salinicoccus roseus
Salinicoccus sediminis
Salinicoccus sesuvii
Salinicoccus siamensis
Salinicola acroporae
Salinicola aestuarinus
Salinicola avicenniae
Salinicola corii
Salinicola endophyticus
Salinicola halimionae
Salinicola halophilus
Salinicola halophyticus
Salinicola lusitanus
Salinicola peritrichatus

Salinicola rhizosphaerae
Salinicola salarius
Salinicola socius
Salinicola tamaricis
Saliniferula longa
Salinifilum ghardaiensis
Salinihabitans flavidus
Salinimicrobium aquimaris
Salinimicrobium catena
Salinimicrobium flavum
Salinimicrobium gaetbulicola
Salinimicrobium marinum
Salinimicrobium maris
Salinimicrobium nanhaiense
Salinimicrobium oceani
Salinimicrobium profundisediminis
Salinimicrobium sediminilitoris
Salinimicrobium sediminis
Salinimicrobium soli
Salinimicrobium terrae
Salinimicrobium tongyeongense
Salinimicrobium xinjiangense
Salinimonas chungwhensis
Salinimonas iocasae
Salinimonas lutimaris
Salinimonas marina
Salinimonas profundii
Salinimonas sediminis
Salininema proteolyticum
Saliniradius amylolyticus
Saliniramus fredricksonii
Salinisphaera aquimarina
Salinisphaera dokdonensis
Salinisphaera hydrothermalis
Salinisphaera japonica
Salinisphaera orenii subsp. halophila
Salinisphaera orenii subsp. orenii
Salinisphaera shabanensis
Salinispira pacifica
Salinispirillum marinum
Salinispota arenicola
Salinispota cortesiana
Salinispota fenicalii
Salinispota mooreana
Salinispota oceanensis
Salinispota pacifica
Salinispota tropica
Salinispota vitiensis
Salinithrix halophila
Salinivenus iranica
Salinivenus lutea
Salinivibrio costicola subsp. alcaliphilus
Salinivibrio costicola subsp. costicola
Salinivibrio kushneri
Salinivibrio proteolyticus
Salinivibrio sharmensis
Salinivibrio siamensis
Salinivibrio socompensis
Salinivirga cyanobacteriivorans
Salipaludibacillus agaradhaerens
Salipaludibacillus aurantiacus
Salipaludibacillus daqingensis
Salipaludibacillus keqinensis
Salipaludibacillus neizhouensis
Salipiger abyssi
Salipiger aestuarii
Salipiger bermudensis
Salipiger bruguierae
Salipiger mangrovisoli
Salipiger marinus
Salipiger mucosus
Salipiger pallidus
Salipiger pentaromativorans
Salipiger profundus
Salipiger thiooxidans
Salirhabdus euzebyi
Salirhabdus salicampi
Salisaeta longa
Salisediminibacterium beveridgei
Salisediminibacterium halotolerans
Salisediminibacterium selenitireducens
Saliterribacillus persicus
Salmonella bongori
Salmonella enterica
Salmonella enterica subsp. arizonae
Salmonella enterica subsp. diarizonae
Salmonella enterica subsp. enterica
Salmonella enterica subsp. houtenae
Salmonella enterica subsp. indica
Salmonella enterica subsp. salamae
Salmonirosea aquatica
Salsuginibacillus halophilus
Salsuginibacillus kocurii
Samsonia erythrinae
Sandaracinobacter neustonicus
Sandaracinobacteroides hominis
Sandaracinobacteroides saxicola
Sandaracinobacteroides sayramensis
Sandaracinomonas limnophila
Sandaracinus amylolyticus
Sandarakinorhabdus cyanobacteriorum
Sandarakinorhabdus fusca
Sandarakinorhabdus glacialis
Sandarakinorhabdus limnophila
Sandarakinorhabdus oryzae
Sandarakinorhabdus rubra
Sanguibacter antarcticus
Sanguibacter biliveldensis
Sanguibacter gelidistatuariae
Sanguibacter hominis
Sanguibacter inulinus
Sanguibacter keddiei
Sanguibacter massiliensis
Sanguibacter suaedae
Sanguibacter suarezii
Sanguibacteroides justesenii
Sansalvadorimonas verongulae
Sanyastnella corallicola
Saonia flava
Sapientia aquatica
Saprospira grandis
Sarcina ventriculi
Sarmatiella mevalonica
Savagea faecisuis
Savagea serpentis
Saxibacter everestensis
Scalindua japonica
Scandinavium goeteborgense
Scandinavium hiltneri
Scandinavium lactucae
Scandinavium manionii
Scandinavium tedordense
Scardovia inopinata
Scardovia wiggisiae
Scatolibacter rhodanostii
Schaalia canis
Schaalia cardiffensis
Schaalia dentiphila
Schaalia dentiphila subsp. denticola
Schaalia georgiae
Schaalia hyovaginalis
Schaalia meyeri
Schaalia naturae
Schaalia odontolytica
Schaalia radingae
Schaalia suimastitidis
Schaalia turicensis
Schaalia vaccimaxillae

Schaalia zhouxuedongae
Schaedlerella arabinosiphila
Schaedlerella MabrTax GCF_043557585
Schauerella aestuarii
Schauerella fraxinea
Schinkia acidoalkalinis
Schinkia azotoformans
Schleiferia thermophila
Schleiferilactobacillus harbinensis
Schleiferilactobacillus perolens
Schleiferilactobacillus shenzhenensis
Schlesneria paludicola
Schlesneria sphaerica
Schmidhempelia bombi
Schneideria nysicola
Schnuerera ultunensis
Schumannella luteola
Schumannella soli
Schwartzia succinivorans
Sciscionella marina
Sciscionella sediminilitoris
Scleromatobacter humisilvae
Scopulibacillus cellulosilyticus
Scopulibacillus daqui
Scopulibacillus darangshiensis
Scrofimicrobium appendicitidis
Scrofimicrobium canadense
Scytonema hofmanni
Scytonema hofmannii
Scytonema tolypothrichoides
Sebaldella termitidis
Secundilactobacillus angelensis
Secundilactobacillus collinoides
Secundilactobacillus folii
Secundilactobacillus hailunensis
Secundilactobacillus kimchicus
Secundilactobacillus malefermentans
Secundilactobacillus mixtipabuli
Secundilactobacillus muriivasis
Secundilactobacillus odoratitofui
Secundilactobacillus oryzae
Secundilactobacillus paracollinoides
Secundilactobacillus pentosiphilus
Secundilactobacillus silagei
Secundilactobacillus silagincola
Secundilactobacillus similis
Secundilactobacillus yichangensis
Sedimentibacter acidaminivorans
Sedimentibacter hydroxybenzoicus
Sedimentibacter saalensis
Sedimenticola hydrogenitrophicus
Sedimenticola selenatireducens
Sedimenticola thiotaurini
Sedimentimonas flavescens
Sedimentisphaera cyanobacteriorum
Sedimentisphaera salicampi
Sedimentitalea arenosa
Sedimentitalea nanhaiensis
Sedimentitalea sediminis
Sedimentitalea todarodis
Sedimentitalea xiamensis
Sediminibacillus albus
Sediminibacillus dalangtanensis
Sediminibacillus halophilus
Sediminibacillus massiliensis
Sediminibacillus terrae
Sediminibacterium ginsengisoli
Sediminibacterium goheungense
Sediminibacterium longum
Sediminibacterium magnilacihabitans
Sediminibacterium planctonicum
Sediminibacterium roseum
Sediminibacterium soli
Sediminicoccus rosea

Sediminicola arcticus
Sediminicurvatus halobius
Sediminihabitans luteus
Sediminihaliea albiluteola
Sediminimonas qiaohouensis
Sediminispirochaeta bajacaliforniensis
Sediminispirochaeta smaragdinae
Sediminimix flava
Sediminivirga luteola
Segatella albensis
Segatella asaccharophila
Segatella baroniae
Segatella bryantii
Segatella buccae
Segatella caccae
Segatella cerevisiae
Segatella copri
Segatella hominis
Segatella intestinalis
Segatella maculosa
Segatella oris
Segatella oulorum
Segatella paludivivens
Segatella salivae
Segatella sinensis
Segetibacter aerophilus
Segetibacter koreensis
Segeticoccus rhizosphaerae
Segniliparus rugosus
Segnochrobactrum spirostomi
Seinonella peptonophila
Selenihalanaerobacter shriftii
Seleniivibrio woodruffii
Selenomonas artemidis
Selenomonas bovis
Selenomonas caprae
Selenomonas diana
Selenomonas felix
Selenomonas flueggei
Selenomonas infelix
Selenomonas massiliensis
Selenomonas montiformis
Selenomonas noxia
Selenomonas oralis
Selenomonas ruminantium subsp. ruminantium
Selenomonas ruminis
Selenomonas sputigena
Selenomonas timonae
Sellimonas caecigallum
Sellimonas catena
Sellimonas intestinalis
Seminibacterium arietis
Senegalimassilia anaerobia
Senegalimassilia faecalis
Senimuribacter intestinalis
Seohaecicola nanhaiensis
Seohaecicola saemankumensis
Seohaecicola zhoushanensis
Seonamhaecicola algicola
Seonamhaecicola aphaedonensis
Seonamhaecicola marinus
Seonamhaecicola maritimus
Seonamhaecicola sediminis
Seongchinamella marina
Seongchinamella sediminis
Seongchinamella unica
Seramator thermalis
Serinibacter arcticus
Serinibacter salmoneus
Serinicoccus chungangensis
Serinicoccus hydrothermalis
Serinicoccus kebangsaanensis
Serinicoccus marinus
Serinicoccus profundus

Serinicoccus sediminis
Serinicoccus shuyuelongi
Serpens gallinarum
Serpentinicella alkaliphila
Serpentinimonas barnesii
Serpentinimonas maccroryi
Serpentinimonas raichei
Serratia aquatilis
Serratia bockelmannii
Serratia entomophila
Serratia ficaria
Serratia fonticola
Serratia grimesii
Serratia inhibens
Serratia liquefaciens
Serratia *MabrTax* GCF_013337185
Serratia *MabrTax* GCF_017832355
Serratia *MabrTax* GCF_946226315
Serratia marcescens
Serratia marcescens subsp. *marcescens*
Serratia microhaemolytica
Serratia montpellierensis
Serratia nematodiphila
Serratia nevei
Serratia odorifera
Serratia oryzae
Serratia plymuthica
Serratia proteamaculans
Serratia quinivorans
Serratia rhizosphaerae
Serratia rubidaea
Serratia sarumanii
Serratia silvae
Serratia surfactantfaciens
Serratia symbiotica
Serratia ureilytica
Sessilibacter corallicola
Sharpea azabuensis
Sharpea porci
Sheuella amnicola
Shewanella abyssi
Shewanella acanthi
Shewanella aestuarii
Shewanella algae
Shewanella algicola
Shewanella algidipiscicola
Shewanella alkalitolerans
Shewanella amazonensis
Shewanella aquimarina
Shewanella atlantica
Shewanella avicenniae
Shewanella baltica
Shewanella basaltis
Shewanella canadensis
Shewanella carassii
Shewanella chilikensis
Shewanella colwelliana
Shewanella corallii
Shewanella cutis
Shewanella cyperi
Shewanella decolorationis
Shewanella denitrificans
Shewanella dokdonensis
Shewanella donghaensis
Shewanella electrica
Shewanella electrodiphila
Shewanella eurypsychrophilus
Shewanella fidelis
Shewanella fodinae
Shewanella frigidimarina
Shewanella gaetbuli
Shewanella gelidii
Shewanella gelidimarina
Shewanella glacialimarina
Shewanella glacialipiscicola
Shewanella goraebulensis
Shewanella hafniensis
Shewanella halifaxensis
Shewanella halotolerans
Shewanella hanedai
Shewanella holmiensis
Shewanella indica
Shewanella insulae
Shewanella intestini
Shewanella inventionis
Shewanella japonica
Shewanella jiangmenensis
Shewanella kaireitica
Shewanella khirikhana
Shewanella litoralis
Shewanella litorisediminis
Shewanella livingstonensis
Shewanella loihica
Shewanella *MabrTax* GCF_002836315
Shewanella *MabrTax* GCF_002873135
Shewanella *MabrTax* GCF_013214165
Shewanella *MabrTax* GCF_052977005
Shewanella mangrovi
Shewanella mangrovisoli
Shewanella marina
Shewanella marinintestina
Shewanella marisflavi
Shewanella maritima
Shewanella mesophila
Shewanella metallivivens
Shewanella morhuae
Shewanella mytili
Shewanella nanhaiensis
Shewanella olleyana
Shewanella oncorhynchi
Shewanella oneidensis
Shewanella pealeana
Shewanella phaeophyticola
Shewanella piezotolerans
Shewanella pneumatophori
Shewanella polaris
Shewanella profunda
Shewanella psychromarinicola
Shewanella psychrophila
Shewanella psychropiezotolerans
Shewanella psychrotolerans
Shewanella putrefaciens
Shewanella rhizosphaerae
Shewanella sairae
Shewanella salipaludis
Shewanella saliphila
Shewanella scandinavica
Shewanella schlegeliana
Shewanella sedimentimangrovi
Shewanella sediminis
Shewanella seohaensis
Shewanella septentrionalis
Shewanella subflava
Shewanella submarina
Shewanella surugensis
Shewanella ulleungensis
Shewanella vaxholmensis
Shewanella vesiculosa
Shewanella violacea
Shewanella waksmanii
Shewanella woodyi
Shewanella xiamenensis
Shewanella youngdeokensis
Shewanella yunxiaonensis
Shewanella zhangzhouensis
Shewanella zhuhaiensis
Shiella aurantiaca
Shigella boydii

Shigella dysenteriae
Shigella flexneri
Shigella sonnei
Shimazuella alba
Shimazuella kribbensis
Shimazuella soli
Shimia abyssii
Shimia aestuarii
Shimia biformata
Shimia fortis
Shimia gijangensis
Shimia haliotis
Shimia isopora
Shimia litoralis
Shimia marina
Shimia ponticola
Shimia sagamensis
Shimia sediminis
Shimia thalassica
Shimwellia blattae
Shimwellia pseudoproteus
Shinella curvata
Shinella daejeonensis
Shinella fusca
Shinella granuli
Shinella kummerowiae
Shinella lacus
Shinella *MabrTax* GCF_000496935
Shinella oryzae
Shinella pollutisoli
Shinella sedimenti
Shinella sumterensis
Shinella yambaruensis
Shinella zoogloeoides
Shivajiella indica
Shouchella clausii
Shouchella lonarensis
Shouchella miscanthi
Shouchella oshimensis
Shouchella patagoniensis
Shouchella phoenicis
Shouchella shacheensis
Shouchella tritolerans
Shouchella xiaoxiensis
Shuttleworthella satelles
Siansivirga zeaxanthinifaciens
Siccibacter colletis
Siccibacter turicensis
Siccirubricoccus deserti
Siccirubricoccus phaeus
Siccirubricoccus soli
Siculibacillus lacustris
Sideroxyarcus emersonii
Sideroxydans lithotrophicus
Silanimonas algicola
Silanimonas lenta
Silicimonas algicola
Silicimonas lutimaris
Silvania confinis
Silvania hatchlandensis
Silvanigrella aquatica
Silvanigrella paludirubra
Silvibacterium acidisoli
Silvibacterium bohemicum
Silvibacterium dinghuense
Silvimonas amylolytica
Silvimonas iriomotensis
Silvimonas soli
Silvimonas terrae
Simiaoa sunii
Simiduia aestuariiviva
Simiduia agarivorans
Simiduia curdlanivorans
Simiduia litorea
Siminovitchia acidinfaciens
Siminovitchia fordii
Siminovitchia fortis
Siminovitchia jepli
Siminovitchia sediminis
Siminovitchia terrae
Siminovitchia thermophila
Simkania negevensis
Simonsiella muelleri
Simplicispira hankyongi
Simplicispira lacusdiani
Simplicispira metamorpha
Simplicispira piscis
Simplicispira psychrophila
Simplicispira sedimenti
Simplicispira suum
Sinanaerobacter chloroacetimidivorans
Singulisphaera acidiphila
Singulisphaera chitinilytica
Singulisphaera rosea
Sinimaribacterium arenosum
Sinimaribacterium flocculans
Sinimaribacterium thermocellulolyticum
Sinisalibacter aestuarii
Sinisalibacter lacisalsi
Sinobaca qinghaiensis
Sinobacterium caligoides
Sinobacterium norvegicum
Sinomicrobium kalidii
Sinomicrobium oceani
Sinomicrobium pectinilyticum
Sinomicrobium soli
Sinomicrobium weinanense
Sinomonas albida
Sinomonas atrocyanea
Sinomonas cellulolyticus
Sinomonas cyclohexanicum
Sinomonas flava
Sinomonas gamaensis
Sinomonas halotolerans
Sinomonas humi
Sinomonas mesophila
Sinomonas notoginsengisoli
Sinomonas puerhi
Sinomonas soli
Sinomonas susongensis
Sinomonas terrae
Sinomonas terricola
Sinorhizobium alkalisolii
Sinorhizobium americanum
Sinorhizobium arboris
Sinorhizobium chiapasense
Sinorhizobium fredii
Sinorhizobium garamanticum
Sinorhizobium glycinis
Sinorhizobium kostiense
Sinorhizobium *MabrTax* GCF_000261005
Sinorhizobium medicae
Sinorhizobium meliloti
Sinorhizobium mexicanum
Sinorhizobium numidicum
Sinorhizobium prairiense
Sinorhizobium psoraleae
Sinorhizobium saheli
Sinorhizobium sojae
Sinorhizobium terangae
Sinosporangium album
Sinosporangium siamense
Siphonobacter aquaeclarae
Siphonobacter curvatus
Sivoneniella epilithica
Skermanella aerolata
Skermanella cutis
Skermanella mucosa

Skermanella pratensis
Skermanella rosea
Skermanella stibiirensistens
Skermania pinensis
Slackia equolifaciens
Slackia exigua
Slackia faecicanis
Slackia heliotrinireducens
Slackia isoflavoniconvertens
Slackia piriformis
Smaragdicoccus niigatensis
Sneabacter namystus
Sneathia sanguinegens
Sneathia vaginalis
Sneathiella aquimaris
Sneathiella chinensis
Sneathiella chungangensis
Sneathiella glossodoripedis
Sneathiella limimaris
Sneathiella litorea
Sneathiella marina
Sneathiella sedimenti
Snodgrassella alvi
Snodgrassella communis
Snodgrassella gandavensis
Snuella lapsa
Snuella sedimenti
Sodalinema gerasimenkoe
Sodaliphilus pleomorphus
Sodalis endolongispinus
Sodalis glossinidius
Sodalis ligni
Sodalis *MabrTax* GCF_046352915
Sodalis praecaptivus subsp. *spalangiae*
Soehngenia longivita
Soleaferrea massiliensis
Solibacillus cecembensis
Solibacillus daqui
Solibacillus faecavium
Solibacillus feritrahens
Solibacillus isronensis
Solibacillus kalamii
Solibacillus palustris
Solibacillus silvestris
Solibaculum intestinale
Solibaculum mannosilyticum
Solicola agrisoli
Solicola gregarius
Solidesulfovibrio aerotolerans
Solidesulfovibrio alcoholivorans
Solidesulfovibrio carbinolicus
Solidesulfovibrio carbinophilus subsp. *oakridgensis*
Solidesulfovibrio fructosivorans
Solidesulfovibrio magneticus
Solihabitans fulvus
Solilitubacter oculi
Solilitubacter pythonis
Solilitubacter silvestris
Solilitubacter tolerans
Solimicrobium silvestre
Solimonas aquatica
Solimonas flava
Solimonas fluminis
Solimonas marina
Solimonas soli
Solimonas terrae
Solimonas varicoloris
Solirhodobacter olei
Solirubrobacter deserti
Solirubrobacter ginsenosidimutans
Solirubrobacter pauli
Solirubrobacter phytolaccae
Solirubrobacter pratensis
Solirubrobacter soli
Solirubrum puertoriconensis
Solitalea agri
Solitalea canadensis
Solitalea koreensis
Solitalea lacus
Solitalea longa
Solobacterium moorei
Soonwooa buanensis
Soonwooa purpurea
Sorangium atrum
Sorlinia euscelidii
Sororendozoicomonas aggregata
Spartinivacinus marinus
Spartinivacinus poritis
Spartinivacinus ruber
Specibacter cremeus
Spectribacter acetivorans
Spectribacter hydrogenoxidans
Spelaicoccus albus
Sphaerimonospora cavernae
Sphaerimonospora thailandensis
Sphaerisporangium album
Sphaerisporangium aureirubrum
Sphaerisporangium corydalis
Sphaerisporangium dianthi
Sphaerisporangium flaviroseum
Sphaerisporangium fuscum
Sphaerisporangium krabiense
Sphaerisporangium melleum
Sphaerisporangium perillae
Sphaerisporangium rhizosphaerae
Sphaerisporangium rubeum
Sphaerisporangium rufum
Sphaerisporangium siamense
Sphaerobacter thermophilus
Sphaerochaeta associata
Sphaerochaeta globosa
Sphaerochaeta halotolerans
Sphaerochaeta *MabrTax* GCF_002431585
Sphaerochaeta pleomorpha
Sphaerospermopsis kisseleviana
Sphaerospermopsis reniformis
Sphaerospermopsis torques-reginae
Sphaerotherix gracilis
Sphaerotilus hippei
Sphaerotilus microaerophilus
Sphaerotilus mobilis
Sphaerotilus montanus
Sphaerotilus natans
Sphaerotilus natans subsp. *natans*
Sphaerotilus sulfidivorans
Sphaerotilus uruguayifluvii
Sphingaurantiacus capsulatus
Sphingobacterium alimentarium
Sphingobacterium alkalisoli
Sphingobacterium allocomposti
Sphingobacterium anhuiense
Sphingobacterium arenae
Sphingobacterium athyrii
Sphingobacterium bambusae
Sphingobacterium bovisgrunniensis
Sphingobacterium bovistauri
Sphingobacterium cavernae
Sphingobacterium cellulitidis
Sphingobacterium chungjuense
Sphingobacterium chuzhouense
Sphingobacterium composti
Sphingobacterium corticibacter
Sphingobacterium corticibacterium
Sphingobacterium corticis
Sphingobacterium daejeonense
Sphingobacterium deserti
Sphingobacterium detergens
Sphingobacterium endophyticum

Sphingobacterium faecale
Sphingobacterium faecium
Sphingobacterium ginsenosidimutans
Sphingobacterium gobiense
Sphingobacterium griseoflavum
Sphingobacterium haloxyli
Sphingobacterium hotanense
Sphingobacterium humi
Sphingobacterium hungaricum
Sphingobacterium kyonggiense
Sphingobacterium lactis
Sphingobacterium litopenaei
Sphingobacterium lumbrici
Sphingobacterium luzhongxinii
Sphingobacterium MabrTax GCF_000938735
Sphingobacterium MabrTax GCF_002325125
Sphingobacterium MabrTax GCF_002418355
Sphingobacterium MabrTax GCF_002500745
Sphingobacterium MabrTax GCF_014219015
Sphingobacterium micropteri
Sphingobacterium mizutaii
Sphingobacterium multivorum
Sphingobacterium nematocida
Sphingobacterium olei
Sphingobacterium oryzagri
Sphingobacterium paludis
Sphingobacterium paramultivorum
Sphingobacterium paucimobilis
Sphingobacterium pedocola
Sphingobacterium phlebotomi
Sphingobacterium populi
Sphingobacterium prati
Sphingobacterium psychroaquaticum
Sphingobacterium puteale
Sphingobacterium rhinopitheci
Sphingobacterium shayense
Sphingobacterium siyangense
Sphingobacterium siyangense subsp. cladoniae
Sphingobacterium spiritivorum
Sphingobacterium suaedae
Sphingobacterium tabacisoli
Sphingobacterium tenebrionis
Sphingobacterium thalpophilum
Sphingobacterium thermophilum
Sphingobacterium wenxiniae
Sphingobacterium yanglingense
Sphingobacterium zeae
Sphingobacterium zhuxiongii
Sphingobium abikonense
Sphingobium agri
Sphingobium agrisoil
Sphingobium algorifonticola
Sphingobium amiense
Sphingobium aquiterrae
Sphingobium aromaticiconvertens
Sphingobium aromaticivastans
Sphingobium arseniciresistens
Sphingobium bisphenolivorans
Sphingobium boeckii
Sphingobium chlorophenolicum
Sphingobium chungbukense
Sphingobium cloacae
Sphingobium cupriresistens
Sphingobium cyanobacteriorum
Sphingobium erigeronicola
Sphingobium estronivorans
Sphingobium faniae
Sphingobium fluviale
Sphingobium fontiphilum
Sphingobium fuliginis
Sphingobium herbicidovorans
Sphingobium indicum
Sphingobium jiangsuense
Sphingobium lactosutens

Sphingobium lignivorans
Sphingobium limneticum
Sphingobium MabrTax GCF_054771635
Sphingobium MabrTax GCF_900010525
Sphingobium mellinum
Sphingobium naphthae
Sphingobium nicotianae
Sphingobium olei
Sphingobium phenoxybenzoativorans
Sphingobium psychrophilum
Sphingobium quisquiliarum
Sphingobium rhizovicinum
Sphingobium salicis subsp. pluchea
Sphingobium salicis subsp. salicis
Sphingobium scionense
Sphingobium soli
Sphingobium subterraneum
Sphingobium sufflavum
Sphingobium terrigena
Sphingobium trunci
Sphingobium tyrosinilyticum
Sphingobium ummariense
Sphingobium vermicomposti
Sphingobium wenxiniae
Sphingobium wonjuense
Sphingobium xanthum
Sphingobium xenophagum
Sphingobium yanoikuyae
Sphingomicrobium aestuariivivum
Sphingomicrobium aquimarinum
Sphingomicrobium arenosum
Sphingomicrobium astaxanthinifaciens
Sphingomicrobium clamense
Sphingomicrobium flavum
Sphingomicrobium lutaoense
Sphingomicrobium marinum
Sphingomicrobium maritimum
Sphingomicrobium nitratreducens
Sphingomicrobium sediminis
Sphingomonas abaci
Sphingomonas abietis
Sphingomonas adhaesiva
Sphingomonas aerolata
Sphingomonas aerophila
Sphingomonas aestuarii
Sphingomonas agrestis
Sphingomonas agri
Sphingomonas alba
Sphingomonas albertensis
Sphingomonas aliaeris
Sphingomonas alpina
Sphingomonas anseongensis
Sphingomonas antarctica
Sphingomonas aquatica
Sphingomonas aquatilis
Sphingomonas arabinosi
Sphingomonas aracearum
Sphingomonas arantia
Sphingomonas arenae
Sphingomonas arvum
Sphingomonas asaccharolytica
Sphingomonas astaxanthinifaciens
Sphingomonas astragali
Sphingomonas aurantiaca
Sphingomonas aurea
Sphingomonas azotifigens
Sphingomonas baiyangensis
Sphingomonas beigongshangi
Sphingomonas benefaciens
Sphingomonas bisphenolicum
Sphingomonas brevis
Sphingomonas caeni
Sphingomonas canadensis
Sphingomonas canaveralia

Sphingomonas cannabina
Sphingomonas carotinifaciens
Sphingomonas caseinilytica
Sphingomonas cavernae
Sphingomonas changbaiensis
Sphingomonas changnyeongensis
Sphingomonas chungangi
Sphingomonas citri
Sphingomonas citricola
Sphingomonas colocasiae
Sphingomonas colombiensis
Sphingomonas corticis
Sphingomonas cremea
Sphingomonas crocodyli
Sphingomonas crusticola
Sphingomonas cynarae
Sphingomonas daechungensis
Sphingomonas degradans
Sphingomonas desiccabilis
Sphingomonas dokdonensis
Sphingomonas donggukensis
Sphingomonas echinoides
Sphingomonas edaphi
Sphingomonas eleionomae
Sphingomonas elodea
Sphingomonas endolithica
Sphingomonas endophytica
Sphingomonas faeni
Sphingomonas flavalba
Sphingomonas flavescens
Sphingomonas flavida
Sphingomonas floccifaciens
Sphingomonas folli
Sphingomonas fucosidasi
Sphingomonas fuzhouensis
Sphingomonas gei
Sphingomonas gellani
Sphingomonas gilva
Sphingomonas ginkgonis
Sphingomonas ginsengisoli
Sphingomonas ginsenosidimutans
Sphingomonas ginsenosidivorax
Sphingomonas glacialis
Sphingomonas glaciei
Sphingomonas guangdongensis
Sphingomonas hankookensis
Sphingomonas hankyongi
Sphingomonas hengshuiensis
Sphingomonas hominis
Sphingomonas horti
Sphingomonas humi
Sphingomonas hylomeconis
Sphingomonas immobilis
Sphingomonas insulae
Sphingomonas japonica
Sphingomonas jaspersi
Sphingomonas jatrophae
Sphingomonas jeddahensis
Sphingomonas jejuensis
Sphingomonas jinjuensis
Sphingomonas kaistensis
Sphingomonas koreensis
Sphingomonas kyeonggiensis
Sphingomonas kyungheensis
Sphingomonas lacunae
Sphingomonas lacusdianchii
Sphingomonas larreae
Sphingomonas leidyi
Sphingomonas lenta
Sphingomonas limnosediminicola
Sphingomonas lindongxini
Sphingomonas liriopis
Sphingomonas longa
Sphingomonas lutea

Sphingomonas lycopersici
Sphingomonas MabrTax GCF_000797515
Sphingomonas MabrTax GCF_001421535
Sphingomonas MabrTax GCF_001555785
Sphingomonas MabrTax GCF_003355005
Sphingomonas MabrTax GCF_030818415
Sphingomonas MabrTax GCF_039615015
Sphingomonas MabrTax GCF_055521475
Sphingomonas mali
Sphingomonas mangrovi
Sphingomonas melonis
Sphingomonas mesophila
Sphingomonas metalli
Sphingomonas mollis
Sphingomonas molluscorum
Sphingomonas montana
Sphingomonas montanisoli
Sphingomonas morindae
Sphingomonas mucosissima
Sphingomonas naasensis
Sphingomonas naphthae
Sphingomonas natans
Sphingomonas nostoxanthinifaciens
Sphingomonas oleivorans
Sphingomonas oligoaromativorans
Sphingomonas oligophenolica
Sphingomonas oryzagri
Sphingomonas paeninsulae
Sphingomonas palmae
Sphingomonas paludis
Sphingomonas panacis
Sphingomonas panacisoli
Sphingomonas panaciterrae
Sphingomonas panni
Sphingomonas parapaucimobilis
Sphingomonas parva
Sphingomonas paucimobilis
Sphingomonas phoenicis
Sphingomonas phyllosphaerae
Sphingomonas phytovorans
Sphingomonas puitosa
Sphingomonas plantiphila
Sphingomonas pokkali
Sphingomonas pollutisoli
Sphingomonas populi
Sphingomonas prati
Sphingomonas pruni
Sphingomonas pseudosanguinis
Sphingomonas psychrolutea
Sphingomonas psychrotolerans
Sphingomonas qilianensis
Sphingomonas qomolangmaensis
Sphingomonas quercus
Sphingomonas radialis
Sphingomonas radiodurans
Sphingomonas rhamnosi
Sphingomonas rhizophila
Sphingomonas rosea
Sphingomonas rubra
Sphingomonas rustica
Sphingomonas sabuli
Sphingomonas sandaracina
Sphingomonas sanguinis
Sphingomonas sanxanigenens
Sphingomonas sediminicola
Sphingomonas segetis
Sphingomonas silueang
Sphingomonas sinipercae
Sphingomonas soli
Sphingomonas sorbitolis
Sphingomonas spermidinifaciens
Sphingomonas suaedae
Sphingomonas swuensis
Sphingomonas tabacisoli

Sphingomonas tagetis
Sphingomonas taxi
Sphingomonas telluris
Sphingomonas trueperi
Sphingomonas turrisvirgatae
Sphingomonas vulcanisoli
Sphingomonas xanthus
Sphingomonas xinjiangensis
Sphingomonas yabuuchiae
Sphingomonas yantingensis
Sphingomonas yunnanensis
Sphingomonas zeae
Sphingomonas zeicaulis
Sphingopyxis alaskensis
Sphingopyxis bauzanensis
Sphingopyxis chilensis
Sphingopyxis flava
Sphingopyxis fribergensis
Sphingopyxis granuli
Sphingopyxis indica
Sphingopyxis italica
Sphingopyxis jiangsuensis
Sphingopyxis kveilinensis
Sphingopyxis lindanitolerans
Sphingopyxis MabrTax GCF_001467385
Sphingopyxis MabrTax GCF_001468315
Sphingopyxis macrogoltabida
Sphingopyxis microcystis
Sphingopyxis panaciterrae
Sphingopyxis panaciterrulae
Sphingopyxis selenitireducens
Sphingopyxis soli
Sphingopyxis solisilvae
Sphingopyxis terrae subsp. *terrae*
Sphingopyxis terrae subsp. *ummariensis*
Sphingopyxis witflariensis
Sphingopyxis yananensis
Sphingorhabdus arenillitoris
Sphingorhabdus buctiana
Sphingorhabdus contaminans
Sphingorhabdus lacus
Sphingorhabdus lutea
Sphingorhabdus MabrTax GCF_030729295
Sphingorhabdus MabrTax GCF_044346495
Sphingorhabdus MabrTax GCF_964676085
Sphingorhabdus profundilacus
Sphingorhabdus pulchriiflava
Sphingorhabdus rigui
Sphingorhabdus wooonensis
Sphingosinicella microcystinivorans
Sphingosinicella rhizophila
Sphingosinicella soli
Sphingosinicella terrae
Sphingosinicella wutangchuni
Sphingosinicella xenopeptidilytica
Spinactinospora alkalitolerans
Spirabillibacterium falconis
Spirabillibacterium mucosae
Spirabillibacterium pneumoniae
Spiractinospora alimapuensis
Spiribacter curvatus
Spiribacter insolitus
Spiribacter onubensis
Spiribacter pallidus
Spiribacter roseus
Spiribacter salilacus
Spiribacter salinus
Spiribacter vilamensis
Spirilliplanes yamanashiensis
Spirillospora albida
Spirobacillus cienkowskii
Spirochaeta africana
Spirochaeta cellobiosiphila
Spirochaeta dissipatitrophica
Spirochaeta isovalerica
Spirochaeta lutea
Spiroplasma chinense
Spiroplasma chrysopicola
Spiroplasma clarkii
Spiroplasma corruscae
Spiroplasma culicicola
Spiroplasma diminutum
Spiroplasma floricola
Spiroplasma gladiatoris
Spiroplasma litorale
Spiroplasma melliferum
Spiroplasma mirum
Spiroplasma monobiae
Spiroplasma platyhelix
Spiroplasma poulsonii
Spiroplasma sabaudiense
Spiroplasma syrphidicola
Spiroplasma tabanidicola
Spiroplasma taiwanense
Spiroplasma turonicum
Spirosoma aerolatum
Spirosoma aerophilum
Spirosoma agri
Spirosoma arboris
Spirosoma arcticum
Spirosoma areae
Spirosoma aureum
Spirosoma daeguense
Spirosoma endbachense
Spirosoma endophyticum
Spirosoma flavum
Spirosoma flavus
Spirosoma fluminis
Spirosoma fluviale
Spirosoma foliorum
Spirosoma gilvum
Spirosoma harenae
Spirosoma horti
Spirosoma humi
Spirosoma jeollabukense
Spirosoma knui
Spirosoma koreense
Spirosoma lacussanchae
Spirosoma linguale
Spirosoma litoris
Spirosoma lituiforme
Spirosoma luteolum
Spirosoma luteum
Spirosoma migulaei
Spirosoma montaniterrae
Spirosoma oryzae
Spirosoma oryzicola
Spirosoma panaciterrae
Spirosoma pollinicola
Spirosoma pomorum
Spirosoma profusum
Spirosoma pulveris
Spirosoma radiotolerans
Spirosoma rhododendri
Spirosoma rigui
Spirosoma soli
Spirosoma sordidisoli
Spirosoma spitsbergense
Spirosoma taeanense
Spirosoma terrae
Spirosoma utsteinense
Spirosoma validum
Spirulina major
Spirulina subsalsa
Splendidivirga corallicola
Spongiactinospora gelatinilytica
Spongiactinospora rosea
Spongiibacter marinus

Spongiibacter nanhainus
Spongiibacter pelagi
Spongiibacter taiwanensis
Spongiibacter thalassae
Spongiibacter tropicus
Spongiimicrobium salis
Spongiivirga citrea
Spongisporangium articulatum
Spongorhabdus nitratireducens
Sporanaerobacter acetigenes
Sporanaerobium hydrogeniformans
Sporichthya brevicatena
Sporichthya polymorpha
Sporobacter termitidis
Sporocytophaga myxococcoides
Sporofaciens musculi
Sporohalobacter salinus
Sporolactobacillus caesalpiniae
Sporolactobacillus inulinus
Sporolactobacillus kofuensis
Sporolactobacillus laevolacticus
Sporolactobacillus mangiferae
Sporolactobacillus nakayamae
Sporolactobacillus pectinivorans
Sporolactobacillus putidus
Sporolactobacillus shoreae
Sporolactobacillus shoreicorticis
Sporolactobacillus spathodeae
Sporolactobacillus terrae
Sporolactobacillus vineae
Sporolithus thermophilus
Sporomusa acidovorans
Sporomusa aerivorans
Sporomusa carbonis
Sporomusa intestinalis
Sporomusa malonica
Sporomusa ovata
Sporomusa rhizae
Sporomusa silvacetica
Sporomusa sphaeroides
Sporomusa termitida
Sporosolibacterium faouarensense
Sporosarcina aquimarina
Sporosarcina beigongshangi
Sporosarcina cascadiensis
Sporosarcina contaminans
Sporosarcina cyprini
Sporosarcina gallistercoris
Sporosarcina globispora
Sporosarcina highlanderae
Sporosarcina jeotgali
Sporosarcina jiaandibaonis
Sporosarcina koreensis
Sporosarcina limicola
Sporosarcina luteola
Sporosarcina MabrTax GCF_002101375
Sporosarcina MabrTax GCF_014302295
Sporosarcina newyorkensis
Sporosarcina obsidiansis
Sporosarcina oncorhynchi
Sporosarcina pasadenensis
Sporosarcina pasteurii
Sporosarcina psychrophila
Sporosarcina quadrami
Sporosarcina saromensis
Sporosarcina siberiensis
Sporosarcina soli
Sporosarcina thermotolerans
Sporosarcina trichiuri
Sporosarcina ureae
Sporosarcina ureilytica
Sporotomaculum syntrophicum
Stackebrandtia albiflava
Stackebrandtia endophytica
Stackebrandtia nassauensis
Stackebrandtia soli
Stagnihabitans lacustris
Stagnihabitans tardus
Stagnimonas aquatica
Stakelama flava
Stakelama marina
Stakelama pacifica
Stakelama portus
Stakelama saccharophila
Stakelama sediminis
Stakelama tenebrarum
Stanieria cyanosphaera
Staphylococcus agnetis
Staphylococcus americanisciuri
Staphylococcus argensis
Staphylococcus argenteus
Staphylococcus arlettae
Staphylococcus aureus
Staphylococcus aureus subsp. aureus
Staphylococcus auricularis
Staphylococcus borealis
Staphylococcus caeli
Staphylococcus caledonicus
Staphylococcus canis
Staphylococcus capitis subsp. capitis
Staphylococcus capitis subsp. urealyticus
Staphylococcus caprae
Staphylococcus carnosus
Staphylococcus carnosus subsp. carnosus
Staphylococcus casei
Staphylococcus chromogenes
Staphylococcus coagulans
Staphylococcus cohnii
Staphylococcus cohnii subsp. barensis
Staphylococcus cohnii subsp. cohnii
Staphylococcus condimenti
Staphylococcus cornubiensis
Staphylococcus croceilyticus
Staphylococcus debuckii
Staphylococcus delphini
Staphylococcus devriesei
Staphylococcus durrellii
Staphylococcus edaphicus
Staphylococcus epidermidis
Staphylococcus equorum subsp. equorum
Staphylococcus equorum subsp. linens
Staphylococcus felis
Staphylococcus gallinarum
Staphylococcus haemolyticus
Staphylococcus halotolerans
Staphylococcus hominis subsp. hominis
Staphylococcus hominis subsp. novobiosepticus
Staphylococcus hsinchuensis
Staphylococcus hyicus
Staphylococcus intermedius
Staphylococcus kloosii
Staphylococcus lloydii
Staphylococcus lugdunensis
Staphylococcus lutrae
Staphylococcus MabrTax GCF_000175175
Staphylococcus MabrTax GCF_003043455
Staphylococcus MabrTax GCF_017357005
Staphylococcus MabrTax GCF_022815825
Staphylococcus MabrTax GCF_025558405
Staphylococcus marylandisciuri
Staphylococcus massiliensis
Staphylococcus microti
Staphylococcus muscae
Staphylococcus nepalensis
Staphylococcus parequorum
Staphylococcus pasteurii
Staphylococcus petrasii
Staphylococcus pettenkoferi

Staphylococcus piscifermentans
Staphylococcus pragensis
Staphylococcus pseudintermedius
Staphylococcus pseudoxylus
Staphylococcus ratti
Staphylococcus rostri
Staphylococcus roterodami
Staphylococcus saccharolyticus
Staphylococcus saprophyticus
Staphylococcus saprophyticus subsp. saprophyticus
Staphylococcus schleiferi
Staphylococcus schleiferi subsp. schleiferi
Staphylococcus schweitzeri
Staphylococcus shinii
Staphylococcus simiae
Staphylococcus simulans
Staphylococcus singaporensis
Staphylococcus succinus
Staphylococcus succinus subsp. succinus
Staphylococcus ureilyticus
Staphylococcus ursi
Staphylococcus warneri
Staphylococcus xylosus
Staphylospora marina
Stappia albiluteola
Stappia indica
Stappia quadratibracata
Stappia sediminis
Stappia stellulata
Stappia taiwanensis
Stecheria intestinalis
Stenotrophobium rhamnosiphilum
Stenotrophomonas acidaminiphila
Stenotrophomonas africana
Stenotrophomonas aracearum
Stenotrophomonas bentonitica
Stenotrophomonas beteli
Stenotrophomonas capsici
Stenotrophomonas chelatiphaga
Stenotrophomonas cyclobalanopsidis
Stenotrophomonas daejeonensis
Stenotrophomonas forensis
Stenotrophomonas geniculata
Stenotrophomonas ginsengisoli
Stenotrophomonas hibiscicola
Stenotrophomonas humi
Stenotrophomonas indicatrix
Stenotrophomonas koreensis
Stenotrophomonas lactitubi
Stenotrophomonas lacuserhaii
Stenotrophomonas MabrTax GCF_000020665
Stenotrophomonas MabrTax GCF_000223885
Stenotrophomonas MabrTax GCF_001070785
Stenotrophomonas MabrTax GCF_001704155
Stenotrophomonas MabrTax GCF_001806305
Stenotrophomonas MabrTax GCF_002025605
Stenotrophomonas MabrTax GCF_002739455
Stenotrophomonas MabrTax GCF_002799155
Stenotrophomonas MabrTax GCF_002951995
Stenotrophomonas MabrTax GCF_003086695
Stenotrophomonas MabrTax GCF_003244735
Stenotrophomonas MabrTax GCF_004118345
Stenotrophomonas MabrTax GCF_004920755
Stenotrophomonas MabrTax GCF_010604725
Stenotrophomonas MabrTax GCF_013387485
Stenotrophomonas MabrTax GCF_023518235
Stenotrophomonas MabrTax GCF_024519465
Stenotrophomonas MabrTax GCF_024810105
Stenotrophomonas MabrTax GCF_032066555
Stenotrophomonas MabrTax GCF_032074565
Stenotrophomonas maltophilia
Stenotrophomonas mori
Stenotrophomonas muris
Stenotrophomonas nematodocola

Stenotrophomonas nitritireducens
Stenotrophomonas oahuensis
Stenotrophomonas oleivorans
Stenotrophomonas panacihumi
Stenotrophomonas pavanii
Stenotrophomonas pictorum
Stenotrophomonas pigmentata
Stenotrophomonas raiganjensis
Stenotrophomonas rhizophila
Stenotrophomonas riyadhensis
Stenotrophomonas sepilia
Stenotrophomonas terrae
Stenotrophomonas tuberculopleuritidis
Stenotrophomonas tumulicola
Stenoxybacter acetivorans
Steroidobacter agaridevorans
Steroidobacter cummioxidans
Steroidobacter denitrificans
Steroidobacter flavus
Steroidobacter gossypii
Stieleria bergensis
Stieleria magnilauensis
Stieleria maiorica
Stieleria mannarensis
Stieleria marina
Stieleria neptunia
Stieleria sedimenti
Stieleria tagensis
Stieleria varia
Stigmatella ashevillensis
Stigmatella aurantiaca
Stigmatella erecta
Stigmatella hybrida
Stomatobaculum longum
Stoquefichus massiliensis
Stratiformator vulcanicus
Streptacidiphilus albus
Streptacidiphilus alkalitolerans
Streptacidiphilus anmyonensis
Streptacidiphilus carbonis
Streptacidiphilus cavernicola
Streptacidiphilus fuscans
Streptacidiphilus jeojiensis
Streptacidiphilus jiangxiensis
Streptacidiphilus melanogenes
Streptacidiphilus monticola
Streptacidiphilus neutrinimicus
Streptacidiphilus pinicola
Streptacidiphilus rugosus
Streptantibioticus cattleicolor
Streptantibioticus ferralitis
Streptantibioticus parmotremitis
Streptantibioticus rubrisoli
Streptantibioticus silvisoli
Streptoalloteichus hindustanus
Streptoalloteichus tenebrarius
Streptobacillus canis
Streptobacillus felis
Streptobacillus moniliformis
Streptobacillus notomytis
Streptobacillus ratti
Streptococcus acidominimus
Streptococcus agalactiae
Streptococcus alactolyticus
Streptococcus anginosus subsp. anginosus
Streptococcus anginosus subsp. whileyi
Streptococcus atopicus
Streptococcus australis
Streptococcus azizii
Streptococcus bouchesdurhonensis
Streptococcus bovimastitidis
Streptococcus bovismuti
Streptococcus caballi
Streptococcus caecimuris

<i>Streptococcus caledonicus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_000257475</i>
<i>Streptococcus cameli</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_000257845</i>
<i>Streptococcus canis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_000286295</i>
<i>Streptococcus caprae</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_000722675</i>
<i>Streptococcus castoreus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_001068925</i>
<i>Streptococcus catagoni</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_001073155</i>
<i>Streptococcus caviae</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_001546795</i>
<i>Streptococcus chenjunshii</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_002096815</i>
<i>Streptococcus chosunensis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_002289235</i>
<i>Streptococcus constellatus</i> subsp. <i>constellatus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_003859975</i>
<i>Streptococcus constellatus</i> subsp. <i>pharyngis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_003942525</i>
<i>Streptococcus constellatus</i> subsp. <i>viborgensis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_004569635</i>
<i>Streptococcus criceti</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_009495705</i>
<i>Streptococcus cristatus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_009495945</i>
<i>Streptococcus cuniculi</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_009717435</i>
<i>Streptococcus cuniculipharyngis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_009717535</i>
<i>Streptococcus danieliae</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_009717545</i>
<i>Streptococcus dentalis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_013276615</i>
<i>Streptococcus dentapri</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_015560745</i>
<i>Streptococcus dentasini</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_019928745</i>
<i>Streptococcus dentiloxodontae</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026157145</i>
<i>Streptococcus devriesei</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026157235</i>
<i>Streptococcus didelphis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026157445</i>
<i>Streptococcus downei</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026157655</i>
<i>Streptococcus downii</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026157885</i>
<i>Streptococcus dysgalactiae</i> subsp. <i>dysgalactiae</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026157935</i>
<i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026158145</i>
<i>Streptococcus entericus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026158515</i>
<i>Streptococcus equi</i> subsp. <i>equi</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026158585</i>
<i>Streptococcus equi</i> subsp. <i>ruminatorum</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026159225</i>
<i>Streptococcus equi</i> subsp. <i>zooepidemicus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026159355</i>
<i>Streptococcus equinus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026160305</i>
<i>Streptococcus fermentans</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_026160565</i>
<i>Streptococcus ferus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_043674005</i>
<i>Streptococcus fryi</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_047464195</i>
<i>Streptococcus gallinaceus</i>	<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_047465145</i>
<i>Streptococcus gallolyticus</i> subsp. <i>gallolyticus</i>	<i>Streptococcus macacae</i>
<i>Streptococcus gingivalis</i>	<i>Streptococcus macedonicus</i>
<i>Streptococcus gordonii</i>	<i>Streptococcus marimammalium</i>
<i>Streptococcus gwangjuensis</i>	<i>Streptococcus marmotae</i>
<i>Streptococcus halichoeri</i>	<i>Streptococcus massiliensis</i>
<i>Streptococcus halitosis</i>	<i>Streptococcus merionis</i>
<i>Streptococcus halotolerans</i>	<i>Streptococcus minor</i>
<i>Streptococcus handemini</i>	<i>Streptococcus mitis</i>
<i>Streptococcus henryi</i>	<i>Streptococcus mitis</i> subsp. <i>hohhotensis</i>
<i>Streptococcus hepaticus</i>	<i>Streptococcus moroccensis</i>
<i>Streptococcus hillyeri</i>	<i>Streptococcus mutans</i>
<i>Streptococcus himalayensis</i>	<i>Streptococcus nidrosiense</i>
<i>Streptococcus hominis</i>	<i>Streptococcus oralis</i>
<i>Streptococcus hongkongensis</i>	<i>Streptococcus oralis</i> subsp. <i>dentisani</i>
<i>Streptococcus huangxiaojuni</i>	<i>Streptococcus oralis</i> subsp. <i>oralis</i>
<i>Streptococcus humanilactis</i>	<i>Streptococcus oralis</i> subsp. <i>tigurinus</i>
<i>Streptococcus hyointestinalis</i>	<i>Streptococcus oricebi</i>
<i>Streptococcus hyovaginalis</i>	<i>Streptococcus orisasini</i>
<i>Streptococcus ictaluri</i>	<i>Streptococcus oriscaviae</i>
<i>Streptococcus ilei</i>	<i>Streptococcus orisratti</i>
<i>Streptococcus iners</i>	<i>Streptococcus orisratti</i> subsp. <i>futianensis</i>
<i>Streptococcus iners</i> subsp. <i>hyiners</i>	<i>Streptococcus ovis</i>
<i>Streptococcus infantarius</i>	<i>Streptococcus ovuberis</i>
<i>Streptococcus infantarius</i> subsp. <i>infantarius</i>	<i>Streptococcus pacificus</i>
<i>Streptococcus infantis</i> subsp. <i>infantarius</i>	<i>Streptococcus panodentis</i>
<i>Streptococcus iniae</i>	<i>Streptococcus pantholopis</i>
<i>Streptococcus intermedius</i>	<i>Streptococcus parapneumoniae</i>
<i>Streptococcus jiangjianxini</i>	<i>Streptococcus parasalivarius</i>
<i>Streptococcus jiangnanensis</i>	<i>Streptococcus parasanguinis</i>
<i>Streptococcus koreensis</i>	<i>Streptococcus parasuis</i>
<i>Streptococcus lactarius</i>	<i>Streptococcus parauberis</i>
<i>Streptococcus lingualis</i>	<i>Streptococcus pasteurianus</i>
<i>Streptococcus lishijunsis</i>	<i>Streptococcus penaeicida</i>
<i>Streptococcus loxodontisalivarius</i>	<i>Streptococcus periodonticum</i>
<i>Streptococcus lutetiensis</i>	<i>Streptococcus peroris</i>
<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_000184365</i>	<i>Streptococcus phocae</i> subsp. <i>phocae</i>
<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_000215385</i>	<i>Streptococcus phocae</i> subsp. <i>salmonis</i>
<i>Streptococcus</i> <i>MabrTax</i> <i>GCF_000223235</i>	<i>Streptococcus plurimalium</i>

Streptococcus plurextorum
Streptococcus pneumoniae
Streptococcus porci
Streptococcus porcinus
Streptococcus porcorum
Streptococcus pseudopneumoniae
Streptococcus pseudoporcinus
Streptococcus pyogenes
Streptococcus raffinosi
Streptococcus ratti
Streptococcus respiraculi
Streptococcus rifensis
Streptococcus rubneri
Streptococcus ruminantium
Streptococcus ruminicola
Streptococcus rupicaprae
Streptococcus salivarius
Streptococcus salivoxodontae
Streptococcus sanguinis
Streptococcus sciuri
Streptococcus shenyangensis
Streptococcus sinensis
Streptococcus sobrinus
Streptococcus strain AS 1.3089
Streptococcus suis subsp. *hashimotonensis*
Streptococcus suis subsp. *suis*
Streptococcus suivaginalis
Streptococcus symei
Streptococcus tangpeifui
Streptococcus taonis
Streptococcus taoyuanensis
Streptococcus thalassemae
Streptococcus thermophilus
Streptococcus thoralensis
Streptococcus timonensis
Streptococcus toyakuensis
Streptococcus troglodytae
Streptococcus uberis
Streptococcus urinalis
Streptococcus vaginalis
Streptococcus varani
Streptococcus vestibularis
Streptococcus vicugnae
Streptococcus viridans
Streptococcus vulneris
Streptococcus wuxiensis
Streptococcus xiaochunlingii
Streptococcus zalophi
Streptococcus zhangguiae
Streptodolium elevatio
Streptohalobacillus salinus
Streptomonospora alba
Streptomonospora arabica
Streptomonospora litoralis
Streptomonospora mangrovi
Streptomonospora nanhaiensis
Streptomonospora salina
Streptomonospora wellingtoniae
Streptomyces abikoensis
Streptomyces abyssalis
Streptomyces abyssomicinicus
Streptomyces achmelvichensis
Streptomyces achromogenes subsp. *achromogenes*
Streptomyces acidicola
Streptomyces acidiscabies
Streptomyces actinomycinicus
Streptomyces actuosus
Streptomyces aculeolatus
Streptomyces adalaidensis
Streptomyces adonidis
Streptomyces adustus
Streptomyces afghaniensis
Streptomyces africanus
Streptomyces agglomeratus

Streptomyces aidingensis
Streptomyces akebiae
Streptomyces alanosinicus
Streptomyces albiaxialis
Streptomyces albicerus
Streptomyces albidicamelliae
Streptomyces albidochromogenes
Streptomyces albidoflavus
Streptomyces albidus
Streptomyces albiflavescens
Streptomyces albipurpureus
Streptomyces albireticuli
Streptomyces albofaciens
Streptomyces alboflavus
Streptomyces albogriseolus
Streptomyces alboniger
Streptomyces albospinus
Streptomyces alboverticillatus
Streptomyces albus
Streptomyces albus subsp. *albus*
Streptomyces alfalfae
Streptomyces alkaliphilus
Streptomyces alkaliterrae
Streptomyces althioticus subsp. *attaecolombicae*
Streptomyces amakusaensis
Streptomyces ambofaciens
Streptomyces amritsarensis
Streptomyces anandii
Streptomyces anatolicus
Streptomyces andamanensis
Streptomyces angustmyceticus
Streptomyces antarcticus
Streptomyces anthophorae
Streptomyces antibioticus
Streptomyces antimicrobicus
Streptomyces antimycoticus
Streptomyces antimycoticus subsp. *mordarskii*
Streptomyces antioxidans
Streptomyces antnestii
Streptomyces anulatus
Streptomyces apocyni
Streptomyces apricus
Streptomyces aquilus
Streptomyces arboris
Streptomyces ardesiacus
Streptomyces argyrophylli
Streptomyces armeniacus
Streptomyces asiaticus
Streptomyces asiaticus subsp. *ignotus*
Streptomyces asoensis
Streptomyces atratus
Streptomyces atriruber
Streptomyces atroolivaceus
Streptomyces atrovirens
Streptomyces aurantiaciflavus
Streptomyces aurantiacus
Streptomyces aurantiogriseus
Streptomyces auratus
Streptomyces aureocirculatus
Streptomyces aureoversilis
Streptomyces aureoverticillatus
Streptomyces aureus
Streptomyces avermitilis
Streptomyces avicenniae
Streptomyces avidinii
Streptomyces axinellae
Streptomyces azureus
Streptomyces bacillaris
Streptomyces badius
Streptomyces bambusae
Streptomyces barkulensis
Streptomyces barringtoniae
Streptomyces bathyalis
Streptomyces bauhiniae

Streptomyces beigongshangae
Streptomyces beihaiensis
Streptomyces beijiangensis
Streptomyces benahoarensis
Streptomyces bicolor
Streptomyces blastmyceticus
Streptomyces blastmyceticus subsp. olivoreticuli
Streptomyces blattellae
Streptomyces bluensis
Streptomyces boetiae
Streptomyces bohaiensis
Streptomyces boluensis
Streptomyces boncukensis
Streptomyces boninensis
Streptomyces botrytidirepellens
Streptomyces bottropensis
Streptomyces brasiliensis
Streptomyces brevispora
Streptomyces broussonetiae
Streptomyces buecherae
Streptomyces bugieae
Streptomyces bullii
Streptomyces bungoensis
Streptomyces caatingaensis
Streptomyces cacaoi
Streptomyces cadmiisoli
Streptomyces caelestis
Streptomyces caeni
Streptomyces caeruleatus
Streptomyces cahuitamycinicus
Streptomyces calidiresistens
Streptomyces californicus
Streptomyces calvus
Streptomyces camelliae
Streptomyces camponoticapitis
Streptomyces candidus
Streptomyces caniferus
Streptomyces caniscabiei
Streptomyces canus
Streptomyces capillispiralis
Streptomyces capitiformicae
Streptomyces capoamus
Streptomyces capparidis
Streptomyces carminius
Streptomyces carpaticus
Streptomyces carpinensis
Streptomyces castrisilvae
Streptomyces catenulae
Streptomyces cathayae
Streptomyces cavernae
Streptomyces cavernicola
Streptomyces cavigabies
Streptomyces cavourensis
Streptomyces cellostaticus
Streptomyces celluloflavus
Streptomyces cellulosa
Streptomyces changanensis
Streptomyces chartreusis
Streptomyces chattanoogensis
Streptomyces chengbuensis
Streptomyces chengmaiensis
Streptomyces chiangmaiensis
Streptomyces chilikensis
Streptomyces chisholmiae
Streptomyces chlorus
Streptomyces chrestomyceticus
Streptomyces chromofuscus
Streptomyces chryseus
Streptomyces chumphonensis
Streptomyces cinereoruber
Streptomyces cinereospinus
Streptomyces cinerochromogenes
Streptomyces cinnabarinus
Streptomyces cinnamoneus
Streptomyces cirratus
Streptomyces citrinus
Streptomyces clavifer
Streptomyces clavuligerus
Streptomyces coacervatus
Streptomyces coelicoflavus
Streptomyces coeruleofuscus
Streptomyces coeruleoprurus
Streptomyces coeruleorubidus
Streptomyces coerulescens
Streptomyces coffeae
Streptomyces collinus
Streptomyces colonosanans
Streptomyces composti
Streptomyces corallincola
Streptomyces corchorusii
Streptomyces coriariae
Streptomyces coryli
Streptomyces corynorhini
Streptomyces cremeus
Streptomyces crystallinus
Streptomyces cucumeris
Streptomyces cupreus
Streptomyces curacoi
Streptomyces cyaneochromogenes
Streptomyces cyaneofuscatus
Streptomyces cyaneus
Streptomyces cyanogenus
Streptomyces cyclosori
Streptomyces cylindrosporus
Streptomyces cynarae
Streptomyces cyslabdanicus
Streptomyces daghestanicus
Streptomyces dangxiongensis
Streptomyces daqingensis
Streptomyces davaonensis
Streptomyces deccanensis
Streptomyces decoyicus
Streptomyces dengpaensis
Streptomyces desertarenae
Streptomyces deserti
Streptomyces diacarni
Streptomyces diastaticus subsp. diastaticus
Streptomyces diastatochromogenes
Streptomyces dioscori
Streptomyces djakartensis
Streptomyces doebereineriae
Streptomyces doudnae
Streptomyces drozdowiczii
Streptomyces dryopteridis
Streptomyces dubiliera
Streptomyces durbertensis
Streptomyces durmitorensis
Streptomyces durocortorensis
Streptomyces dysideae
Streptomyces echinatus
Streptomyces echiniscabiei
Streptomyces echinoruber
Streptomyces edwardsiae
Streptomyces ehimensis
Streptomyces endocoffeicus
Streptomyces endophytica
Streptomyces endophyticus
Streptomyces enissocaesilis
Streptomyces erythrochromogenes
Streptomyces eurocidicus
Streptomyces europaeiscabiei
Streptomyces eurythermus
Streptomyces evansiae
Streptomyces exfoliatus
Streptomyces explomaris
Streptomyces fagopyri
Streptomyces ferrugineus
Streptomyces ficellus

Streptomyces filamentosus
Streptomyces filamentosus subsp. *griseus*
Streptomyces fildesensis
Streptomyces filipinensis
Streptomyces fimbriatus
Streptomyces flavalbus
Streptomyces flaveolus
Streptomyces flaveus
Streptomyces flavidovirens
Streptomyces flavimicrosus
Streptomyces flavochromogenes
Streptomyces flavofungini
Streptomyces flavovariabilis
Streptomyces flavovirens
Streptomyces flavusporus
Streptomyces fodineus
Streptomyces formicae
Streptomyces fractus
Streptomyces fradiae
Streptomyces fragilis
Streptomyces fructofermentans
Streptomyces fulvorobeus
Streptomyces fulvoviolaceus
Streptomyces fumanus
Streptomyces fumigatiscleroticus
Streptomyces fungicidicus
Streptomyces fuscichromogenes
Streptomyces fuscigenes
Streptomyces fuscus
Streptomyces galbus
Streptomyces galilaeus
Streptomyces gamaensis
Streptomyces gardneri
Streptomyces gelaticus
Streptomyces genisteinicus
Streptomyces gibsoniae
Streptomyces gilvifuscus
Streptomyces gilvosporeus
Streptomyces gilvus
Streptomyces glaucescens
Streptomyces glaucosporus
Streptomyces glaucus
Streptomyces glebosus
Streptomyces globisporus
Streptomyces globosus
Streptomyces glomeratus
Streptomyces glycanivorans
Streptomyces gobiensis
Streptomyces gobitricini
Streptomyces goshikiensis
Streptomyces gossypii
Streptomyces gossypiioli
Streptomyces gottesmaniae
Streptomyces graminifolii
Streptomyces graminilatus
Streptomyces graminofaciens
Streptomyces griseicoloratus
Streptomyces griseiscabiei
Streptomyces griseoaurantiacus
Streptomyces griseocarneus
Streptomyces griseochromogenes
Streptomyces griseoflavus
Streptomyces griseofuscus
Streptomyces griseoincarnatus
Streptomyces griseoloalbus
Streptomyces griseoluteus
Streptomyces griseomycini
Streptomyces griseorubens
Streptomyces griseoruber
Streptomyces griseorubiginosus
Streptomyces griseosporus
Streptomyces griseoviridis
Streptomyces griseus
Streptomyces griseus subsp. *griseus*
Streptomyces gulbargensis
Streptomyces guryensis
Streptomyces hainanensis
Streptomyces halobius
Streptomyces halstedii
Streptomyces hamibioticus
Streptomyces hawaiiensis
Streptomyces hayashii
Streptomyces hazeniae
Streptomyces hebeiensis
Streptomyces heilongjiangensis
Streptomyces heliomycini
Streptomyces herbicida
Streptomyces hesseae
Streptomyces hilarionis
Streptomyces himalayensis subsp. *aureolus*
Streptomyces himalayensis subsp. *himalayensis*
Streptomyces himastatinicus
Streptomyces hintoniae
Streptomyces hiroshimensis
Streptomyces hirsutus
Streptomyces hokutonensis
Streptomyces hoynatensis
Streptomyces huasconensis
Streptomyces huiliensis
Streptomyces humi
Streptomyces humicola
Streptomyces humidus
Streptomyces hundryngensis
Streptomyces hyaluromycini
Streptomyces hyderabadensis
Streptomyces hydrogenans
Streptomyces hygrosopicus
Streptomyces hygrosopicus subsp. *hygrosopicus*
Streptomyces hygrosopicus subsp. *sporocinereus*
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Streptomyces incanus
Streptomyces incarnatus
Streptomyces indicus
Streptomyces inhibens
Streptomyces inusitatus
Streptomyces ipomoeae
Streptomyces iranensis
Streptomyces javensis
Streptomyces jeddahensis
Streptomyces johnsoniae
Streptomyces jumonjinensis
Streptomyces justiciae
Streptomyces kaempferi
Streptomyces kanamyceticus
Streptomyces kaniharaensis
Streptomyces katrae
Streptomyces katsurahamanus
Streptomyces kebaangsaanensis
Streptomyces klenkii
Streptomyces koelreuteriae
Streptomyces kordofanensis
Streptomyces koyangensis
Streptomyces kronopolitis
Streptomyces krungchingensis
Streptomyces kryoterrae
Streptomyces kunmingensis
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Streptomyces kutzneri
Streptomyces lacaronensis
Streptomyces lacrimifluminis
Streptomyces lanatus
Streptomyces lancefieldiae
Streptomyces lannensis
Streptomyces lasiacapitis
Streptomyces lateritius
Streptomyces lavendofoliae

Streptomyces lavendulae subsp. *grasseri*
Streptomyces lavendulae subsp. *lavendulae*
Streptomyces lavendulocolor
Streptomyces leeuwenhoekii
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Streptomyces liliifuscus
Streptomyces liliiviolaceus
Streptomyces lincolnensis
Streptomyces litchfieldiae
Streptomyces litmocidini
Streptomyces lomondensis
Streptomyces lonarensis
Streptomyces lonogramiae
Streptomyces longhuiensis
Streptomyces longisporoflavus
Streptomyces longispororuber
Streptomyces longisporus
Streptomyces longwoodensis
Streptomyces lothianensis
Streptomyces lucensis
Streptomyces lunaelactis
Streptomyces lunalinharesii
Streptomyces luomodiensis
Streptomyces lushanensis
Streptomyces lusitanus
Streptomyces luteireticuli
Streptomyces luteogriseus
Streptomyces luteolifulus
Streptomyces luteolus
Streptomyces luteosporus
Streptomyces lutosioli
Streptomyces lycii
Streptomyces lycopersici
Streptomyces lydicamycinicus
Streptomyces lydicus
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Streptomyces *malaysiensis* subsp. *samsunensis*
Streptomyces *mangrovi*
Streptomyces *mangrovisoli*
Streptomyces *manipurensis*
Streptomyces *maoxianensis*
Streptomyces *maremycinicus*
Streptomyces *maranii*
Streptomyces *marincola*
Streptomyces *marinisediminis*
Streptomyces *mashuensis*
Streptomyces *massasporeus*
Streptomyces *mauvecolor*
Streptomyces *mayonensis*
Streptomyces *mayteni*
Streptomyces *megasporus*
Streptomyces *melanosporofaciens*
Streptomyces *meridianus*
Streptomyces *mesophilus*
Streptomyces *mexicanus*
Streptomyces *microflavus*
Streptomyces *milbemycinicus*
Streptomyces *millisiae*
Streptomyces *mimosae*
Streptomyces *minutiscleroticus*
Streptomyces *mirabilis*
Streptomyces *misionensis*
Streptomyces *mitragynae*
Streptomyces *mobaraensis*
Streptomyces *monashensis*
Streptomyces *monomycini*
Streptomyces *montanisoli*
Streptomyces *montanus*
Streptomyces *monticola*
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Streptomyces *murinus*
Streptomyces *musisoli*
Streptomyces *mutabilis*
Streptomyces *mutomycini*
Streptomyces *naganishii*
Streptomyces *nanhaiensis*
Streptomyces *naphthomycinicus*
Streptomyces *narbonensis*
Streptomyces *natalensis*
Streptomyces *netropsis*
Streptomyces *neyagawaensis*
Streptomyces *nidicola*
Streptomyces *niger*
Streptomyces *nigra*

Streptomyces nigrescens
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Streptomyces nitrosporeus
Streptomyces niveiscabiei
Streptomyces niveus
Streptomyces noboritoensis
Streptomyces nodosus
Streptomyces nogalater
Streptomyces nojiriensis
Streptomyces nondiastaticus
Streptomyces noursei
Streptomyces novaecaesareae
Streptomyces nymphaeiformis
Streptomyces oceani
Streptomyces ochraceiscleroticus
Streptomyces odonnellii
Streptomyces odontomachi
Streptomyces odontomachicola
Streptomyces okerensis
Streptomyces olindensis
Streptomyces olivaceoviridis
Streptomyces olivaceus
Streptomyces olivovorticillatus
Streptomyces omiyaensis
Streptomyces orinoci
Streptomyces ortus
Streptomyces oryzae
Streptomyces osmaniensis
Streptomyces ossamyceticus
Streptomyces otsuchiensis
Streptomyces ovatisporus
Streptomyces pacificus
Streptomyces pactum
Streptomyces pakalii
Streptomyces palmae
Streptomyces paludis
Streptomyces panacea
Streptomyces panaciradicis
Streptomyces paradoxus
Streptomyces paromomycinus
Streptomyces parvulus
Streptomyces parvus
Streptomyces pathocidini
Streptomyces peruviansis
Streptomyces phaeochromogenes
Streptomyces phaeofaciens
Streptomyces phaeolivaceus
Streptomyces phaeoluteigriseus
Streptomyces phyllanthi
Streptomyces physcomitrii
Streptomyces phytohabitans
Streptomyces phytophilus
Streptomyces pilosus
Streptomyces pimonensis
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Streptomyces piniterrae
Streptomyces platensis
Streptomyces plumbiresistens
Streptomyces pluripotens
Streptomyces polyasparticus
Streptomyces polychromogenes
Streptomyces polygonati
Streptomyces polyrhachis
Streptomyces poonensis
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Streptomyces pseudogriseolus
Streptomyces pseudovenezuelae
Streptomyces pulveraceus
Streptomyces puniciscabiei
Streptomyces purpurascens
Streptomyces purpureus
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Streptomyces pyxinicus
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Streptomyces qinglanensis
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Streptomyces roseochromogenus subsp. oscitans
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Streptomyces roseolus
Streptomyces roseovorticillatus
Streptomyces roseoviridis
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Streptomyces rubellomurinus
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Streptomyces rubiginosohelvolus
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Streptomyces rubrogriseus
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Streptomyces silvae
Streptomyces silvisoli
Streptomyces similanensis
Streptomyces sindenensis

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Streptomyces sparsus
Streptomyces specialis
Streptomyces spectabilis
Streptomyces spinosirectus
Streptomyces spinosisporus
Streptomyces spinoverrucosus
Streptomyces spiralis
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Streptomyces spiramyceticus
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Streptomyces spiroverticillatus
Streptomyces spongiae
Streptomyces spongiicola
Streptomyces sporangiiformans
Streptomyces spororaveus
Streptomyces stackebrandtii
Streptomyces stelliscabiei
Streptomyces stephensoniae
Streptomyces stoeckheimensis
Streptomyces stramineus
Streptomyces subrutilus
Streptomyces sudanensis
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Streptomyces sulphureus
Streptomyces sundarbansensis
Streptomyces svicens
Streptomyces swartbergensis
Streptomyces synnematoformans
Streptomyces syringium
Streptomyces tabacisoli
Streptomyces tagetis
Streptomyces tailanensis
Streptomyces taklimakanensis
Streptomyces tamarix
Streptomyces tanashiensis
Streptomyces tardus
Streptomyces tateyamensis
Streptomyces tatensis
Streptomyces tauricus
Streptomyces telluris
Streptomyces tendae
Streptomyces termitum
Streptomyces thermoalcalitolerans
Streptomyces thermocarboxydovorans
Streptomyces thermocarboxydus
Streptomyces thermocoprophilus
Streptomyces thermodiastaticus
Streptomyces thermogriseus
Streptomyces thermolilacinus
Streptomyces thermolineatus
Streptomyces thermospinosporus
Streptomyces thermoviolaceus
Streptomyces thermoviolaceus subsp. apingensis
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Streptomyces thermovulgaris
Streptomyces thinghirensis
Streptomyces tibetensis
Streptomyces tirandamycinicus
Streptomyces torulosus
Streptomyces toxytricini
Streptomyces tremellae
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Streptomyces triticisoli
Streptomyces tritrimontium
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Streptomyces tubercidicus
Streptomyces tuberiscabiei
Streptomyces tuius
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Streptomyces typhae
Streptomyces tyrfis
Streptomyces umbrinus
Streptomyces uncialis
Streptomyces ureilyticus
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Streptomyces vastus
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Streptomyces vietnamensis
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Streptomyces vinaceus
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Streptomyces viridosporus
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Streptomyces xanthochromogenes
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Streptomyces xanthophaeus
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Streptomyces xinghaiensis
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Streptomyces yamdrokensis
Streptomyces yangpuensis
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Streptomyces youssoufiensis
Streptomyces yunnanensis
Streptomyces zaehneri
Streptomyces zagrosensis
Streptomyces zaomyceticus
Streptomyces zhaozhouensis
Streptomyces zhihengii
Streptomyces zinciresistens
Streptomyces zingiberis
Streptomyces ziwulingensis
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Streptosporangium amethystogenes
Streptosporangium amethystogenes subsp. fukuense

Streptosporangium becharensense
Streptosporangium brasiliense
Streptosporangium canum
Streptosporangium carneum
Streptosporangium fragile
Streptosporangium heterodermicola
Streptosporangium longisporum
Streptosporangium lutulentum
Streptosporangium MabrTax GCF_040299985
Streptosporangium minutum
Streptosporangium nondiasticum
Streptosporangium oxazolinicum
Streptosporangium pseudovulgare
Streptosporangium roseum
Streptosporangium saharensense
Streptosporangium sandarakinum
Streptosporangium subroseum
Streptosporangium violaceochromogenes
Streptosporangium vulgare
Streptoverticillium reticulum
Stutzerimonas azotifigens
Stutzerimonas balearica
Stutzerimonas decontaminans
Stutzerimonas degradans
Stutzerimonas frequens
Stutzerimonas kirkiae
Stutzerimonas kunmingensis
Stutzerimonas MabrTax GCF_000341615
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Stutzerimonas marianensis
Stutzerimonas nitritotolerans
Stutzerimonas nosocomialis
Stutzerimonas strain ATCC 14405
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Stutzerimonas tarimensis
Stutzerimonas tianxiuensis
Stutzerimonas urumqiensis
Stutzerimonas xanthomarina
Stutzerimonas zhaodongensis
Stygiobacter electus
Subdoligranulum variabile
Subsaximicrobium wynnwilliamsii
Subtercola boreus
Subtercola endophyticus
Subtercola frigoramans
Subtercola lobariae
Subtercola vilae
Succinatimonas hippei
Succiniclasticum ruminis
Succinimonas amylolytica
Succinispira mobilis
Succinivibrio dextrinosolvens
Succinivibrio faecicola
Succinivibrio MabrTax GCF_052352085
Suicoccus acidiformans
Suilimivivens acetii
Sulfidibacter corallicola
Sulfidibacterium hydrothermale
Sulfitobacter aestuarii
Sulfitobacter aestuariivivens
Sulfitobacter albidus
Sulfitobacter alexandrii
Sulfitobacter aquimarinus
Sulfitobacter brevis
Sulfitobacter delicatus
Sulfitobacter donghicola
Sulfitobacter dubius
Sulfitobacter faviae
Sulfitobacter geojensis
Sulfitobacter guttiformis
Sulfitobacter indolifex
Sulfitobacter litoralis
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Sulfitobacter marinus
Sulfitobacter maritimus
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Sulfitobacter noctilucae
Sulfitobacter noctilucicola
Sulfitobacter pacificus
Sulfitobacter pontiacus
Sulfitobacter profundus
Sulfitobacter rhodophyticola
Sulfitobacter sabulilitoris
Sulfitobacter sediminilitoris
Sulfitobacter sediminis
Sulfitobacter sediminivivens
Sulfitobacter undariae
Sulfoacidibacillus ferrooxidans
Sulfoacidibacillus thermotolerans
Sulfobacillus acidophilus
Sulfobacillus harzensis
Sulfobacillus thermosulfidooxidans
Sulfonitrofixus jiaomeiensis
Sulfuricaulis limicola
Sulfuricella denitrificans
Sulfuricurvum kujiense
Sulfuricystis multivorans
Sulfuricystis thermophila
Sulfuriferula multivorans
Sulfuriferula nivalis
Sulfuriferula plumbiphila
Sulfuriferula thiophila
Sulfuriflexus mobilis
Sulfurifustis variabilis
Sulfurihydrogenibium azorense
Sulfurihydrogenibium subterraneum
Sulfurimicrobium lacus
Sulfurimonas aquatica
Sulfurimonas autotrophica
Sulfurimonas baltica
Sulfurimonas crateris
Sulfurimonas denitrificans
Sulfurimonas diazotrophicus
Sulfurimonas gotlandica
Sulfurimonas hongkongensis
Sulfurimonas hydrogeniphila
Sulfurimonas indica
Sulfurimonas iocasae
Sulfurimonas lithotrophica
Sulfurimonas marina
Sulfurimonas marisnigri
Sulfurimonas microaerophilic
Sulfurimonas paralvinellae
Sulfurimonas sediminis
Sulfurimonas xiamenensis
Sulfurirhabdus autotrophica
Sulfuriroseicoccus oceanibius
Sulfurisoma sediminicola
Sulfuritalea hydrogenivorans
Sulfuritortus calidifontis
Sulfurivermis fontis
Sulfurivirga caldicurallii
Sulfurospirillum arcachonense
Sulfurospirillum arsenophilum
Sulfurospirillum barnesii
Sulfurospirillum cavolei
Sulfurospirillum deleyianum
Sulfurospirillum diekertiae
Sulfurospirillum halorespirans
Sulfurospirillum multivorans
Sulfurospirillum oryzae
Sulfurospirillum tamanense
Sulfurovum aggregans
Sulfurovum indicum
Sulfurovum iocasae

Sulfurovum lithotropicum
Sulfurovum mangrovi
Sulfurovum riftiae
Sulfurovum xiamenensis
Sulfurovum zhangzhouensis
Sungkyunkwania multivorans
Sunxiuqinia dokdonensis
Sunxiuqinia elliptica
Sunxiuqinia indica
Sunxiuqinia rutila
Superficieibacter electus
Sutcliffeiella cohnii
Sutcliffeiella deserti
Sutcliffeiella halmapala
Sutcliffeiella horikoshii
Sutcliffeiella rhizosphaerae
Sutcliffeiella tianshenii
Sutterella faecalis
Sutterella massiliensis
Sutterella megalosphaeroides
Sutterella parvirubra
Sutterella seckii
Sutterella wadsworthensis
Suttonella indologenes
Suttonella ornithocola
Swaminathania salitolerans
Swingsia samuiensis
Symbiobacter mobilis
Symbiobacterium ostreiconchae
Symbiobacterium terracitae
Symbiobacterium thermophilum
Symbiobacterium turbinis
Symbiopectobacterium endolongispinus
Symbiopectobacterium purcellii
Symbioplanes lichenis
Symmachiella dynata
Symmachiella macrocystis
Synechococcus calcipolaris
Synechococcus elongatus
Synechococcus lacustris
Synechococcus MabrTax GCF_000013205
Synechococcus MabrTax GCF_000013225
Synechococcus MabrTax GCF_020514015
Synechococcus MabrTax GCF_024345895
Synechococcus MabrTax GCF_024346075
Synechococcus moorigangaii
Synechocystis salina
Synergistes jonesii
Syntrophobacter fumaroxidans
Syntrophobotulus glycolicus
Syntrophocurvum alkaliphilum
Syntrophomonas curvata
Syntrophomonas erecta subsp. *sporosyntropha*
Syntrophomonas palmitatica
Syntrophomonas wolfei subsp. *methylobutyrica*
Syntrophomonas wolfei subsp. *wolfei*
Syntrophomonas zehnderi
Syntrophorhabdus aromaticivorans
Syntrophosphaera thermopropionivorans
Syntrophotalea acetylenica
Syntrophotalea acetylenivorans
Syntrophotalea carbinolica
Syntrophothermus lipocalidus
Syntrophus aciditrophicus
Syntrophus buswellii
Syntrophus gentianae
Szabonella alba

T

Tabaqchalia intestinavium
Tabrizicola aquatica
Tabrizicola caldifontis
Tabrizicola flagellatus
Tabrizicola fusiformis

Tabrizicola oligotrophica
Tabrizicola piscis
Tabrizicola soli
Tabrizicola thermarum
Tachikawaea gelatinosa
Tahibacter amnicola
Tahibacter aquaticus
Tahibacter caeni
Tahibacter harae
Tahibacter soli
Taibaiella chishuiensis
Taibaiella helva
Taibaiella koreensis
Taibaiella lutea
Taibaiella soli
Taishania pollutisoli
Taklimakanibacter albus
Taklimakanibacter deserti
Taklimakanibacter lacteus
Tamaricohabitans halophyticus
Tamilnaduibacter salinus
Tamlana crocina
Tamlana flava
Tamlana sedimenti
Tangfeifania diversioriginum
Tannerella forsythia
Tannerella serpentiformis
Tannockella kyphosi
Tanticharoenia sakaeratisensis
Tardiphaga alba
Tardiphaga robiniae
Tateyamaia algicola
Tateyamaia armeniaca
Tateyamaia MabrTax GCF_039940075
Tateyamaia MabrTax GCF_039940735
Tateyamaia omphalii
Tateyamaia pelophila
Tateyamaia rhodophyticola
Tatumella citrea
Tatumella morbirosei
Tatumella ptyseos
Tatumella punctata
Tatumella saanichensis
Tatumella terrea
Taurinivorans muris
Tautonia marina
Tautonia plasticadhaerens
Tautonia rosea
Taylorella asinigenitalis
Taylorella equigenitalis
Teichococcus aerofrigidensis
Teichococcus aerophilus
Teichococcus aestuarii
Teichococcus cervicalis
Teichococcus coralli
Teichococcus deserti
Teichococcus globiformis
Teichococcus oryzae
Teichococcus rhizosphaerae
Teichococcus vastitatis
Teichococcus wenyumeiae
Telluria antibiotica
Telluria aromaticivorans
Telluria beijingensis
Telluria mixta
Telluribacter humicola
Telmatobacter bradus
Telmatocola sphagniphila
Telmatospirillum siberiense
Temperatibacter marinus
Tenacibaculum adriaticum
Tenacibaculum aestuarii
Tenacibaculum aestuariivivum
Tenacibaculum agarivorans

Tenacibaculum aiptasiae
Tenacibaculum amylolyticum
Tenacibaculum aquimarinum
Tenacibaculum bernardetii
Tenacibaculum caenipelagi
Tenacibaculum crassostreae
Tenacibaculum dicentrarchi
Tenacibaculum discolor
Tenacibaculum finnmarkense
Tenacibaculum gallaicum
Tenacibaculum geojense
Tenacibaculum haliotis
Tenacibaculum halocynthiae
Tenacibaculum holothuriorum
Tenacibaculum insulae
Tenacibaculum jejuense
Tenacibaculum larymnensis
Tenacibaculum litopenaei
Tenacibaculum litoreum
Tenacibaculum lutimaris
Tenacibaculum maritimum
Tenacibaculum mesophilum
Tenacibaculum ovolyticum
Tenacibaculum pacificus
Tenacibaculum pelagium
Tenacibaculum piscium
Tenacibaculum platacis
Tenacibaculum polynesiense
Tenacibaculum salmonis
Tenacibaculum sediminillitoris
Tenacibaculum singaporense
Tenacibaculum skagerrakense
Tenacibaculum soleae
Tenacibaculum tangerinum
Tenacibaculum todarodis
Tenacibaculum vairaonense
Tenacibaculum xiamenense
Tenebrionicola larvae
Tenggerimyces flavus
Tengunoibacter tsumagoiensis
Tenuibacillus multivorans
Tenuifilum osseticum
Tenuifilum thalassicum
Tepidamorphus gemmatus
Tepidanaerobacter acetatoxydans
Tepidanaerobacter syntrophicus
Tepidibacillus decaturensis
Tepidibacillus fermentans
Tepidibacter aestuarii
Tepidibacter formicigenes
Tepidibacter hydrothermalis
Tepidibacter mesophilus
Tepidibacter thalassicus
Tepidicaulis marinus
Tepidicella baoligensis
Tepidicella xavieri
Tepidiforma bonchosmolovskayae
Tepidimicrobium xylanilyticum
Tepidimonas alkaliphilus
Tepidimonas aquatica
Tepidimonas charontis
Tepidimonas fonticaldi
Tepidimonas ignava
Tepidimonas sediminis
Tepidimonas taiwanensis
Tepidiphilus baoligensis
Tepidiphilus margaritifer
Tepidiphilus olei
Tepidiphilus thermophilus
Tepiditoga spiralis
Terasakiella brassicae
Terasakiella magnetica
Terasakiella pusilla
Terasakiella sediminum

Terasakiispira papahanaumokuakeensis
Teredinibacter franksiae
Teredinibacter haidensis
Teredinibacter *MabrTax* GCF_000023025
Teredinibacter purpureus
Teredinibacter turnerae
Teredinibacter waterburyi
Teretinema zuelzeriae
Termitidicoccus mucosus
Terrabacter aerophilus
Terrabacter aerolatus
Terrabacter carboxydivorans
Terrabacter ginsenosidimutans
Terrabacter koreensis
Terrabacter lapilli
Terrabacter *MabrTax* GCF_001429185
Terrabacter terrae
Terrabacter terrigena
Terrabacter tumescens
Terracoccus luteus
Terribacillus aidingensis
Terribacillus halophilus
Terribacillus jepii
Terribacillus *MabrTax* GCF_002271615
Terribacillus *MabrTax* GCF_002271915
Terribacillus saccharophilus
Terribium retamae
Terribium terrae
Terricaulis silvestris
Terriglobus albidus
Terriglobus aquaticus
Terriglobus roseus
Terriglobus saanensis
Terriglobus tenax
Terrihalobacillus insolitus
Terrilactibacillus laevilacticus
Terrilactibacillus tamarindi
Terrimesophilobacter mesophilus
Terrimicrobium sacchariphilum
Terrimonas alba
Terrimonas ferruginea
Terrimonas ginsenosidimutans
Terrimonas pollutisoli
Terrimonas rubra
Terrirrhizobium terrae
Terrisphaera buseokensis
Terrisporobacter glycolicus
Terrisporobacter hibernicus
Terrisporobacter *MabrTax* GCF_036550295
Terrisporobacter mayombeii
Terrisporobacter othiniensis
Terrisporobacter petrolearius
Terrisporobacter vanillatitrophus
Tersicoccus mangrovi
Tersicoccus phoenicis
Tersicoccus solisilvae
Tessaracoccus antarcticus
Tessaracoccus aquimaris
Tessaracoccus bendigoensis
Tessaracoccus caeni
Tessaracoccus defluvii
Tessaracoccus flavescens
Tessaracoccus flavus
Tessaracoccus lacteus
Tessaracoccus lapidicaptus
Tessaracoccus lubricantis
Tessaracoccus massiliensis
Tessaracoccus oleiagri
Tessaracoccus palaemonis
Tessaracoccus rhinocerotis
Tessaracoccus terricola
Tessaracoccus timonensis
Testudinibacter aquarius
Tetragenococcus halophilus subsp. *flandriensis*

Tetragenococcus halophilus subsp. *halophilus*
Tetragenococcus koreensis
Tetragenococcus muriaticus
Tetragenococcus osmophilus
Tetragenococcus solitarius
Tetzosporium hominis
Texcoconibacillus texcoconensis
Thainema salinarum
Thalassiella azotivora
Thalassobacillus cyri
Thalassobacillus devorans
Thalassobacillus hwangdonensis
Thalassobacillus pellis
Thalassobacter MabrTax GCF_982959985
Thalassobacter stenotrophicus
Thalassobacterium maritimum
Thalassobacterium sedimentorum
Thalassobaculum fulvum
Thalassobaculum litoreum
Thalassobellus citreus
Thalassobellus sediminis
Thalassobellus suaedae
Thalassobius vesicularis
Thalassocella blandensis
Thalassococcus arenae
Thalassococcus halodurans
Thalassococcus lentus
Thalassococcus profundus
Thalassoglobus neptunius
Thalassoglobus polymorphus
Thalassolituus alkanivorans
Thalassolituus haligoni
Thalassolituus hydrocarboniclasticus
Thalassolituus MabrTax GCF_002297765
Thalassolituus MabrTax GCF_041230555
Thalassolituus MabrTax GCF_041258785
Thalassolituus marinus
Thalassolituus maritimus
Thalassolituus oleivorans
Thalassolituus pacificus
Thalassomonas actiniarum
Thalassomonas haliotis
Thalassomonas viridans
Thalassoporum mexicanum
Thalassorhabdomicrobium marinisediminis
Thalassorhabdus alkalitolerans
Thalassoroeseus pseudocercariae
Thalassospira alkalitolerans
Thalassospira aquimaris
Thalassospira australica
Thalassospira indica
Thalassospira lohafexi
Thalassospira lucentensis
Thalassospira MabrTax GCF_001613795
Thalassospira MabrTax GCF_001613805
Thalassospira MabrTax GCF_040217045
Thalassospira marina
Thalassospira mesophila
Thalassospira povalilytica
Thalassospira profundimarina
Thalassospira tepidiphila
Thalassospira xiamenensis
Thalassospira xianhensis
Thalassotalea agarivorans
Thalassotalea algicola
Thalassotalea aquiviva
Thalassotalea atypica
Thalassotalea castellivae
Thalassotalea coralli
Thalassotalea crassostreae
Thalassotalea euphylliae
Thalassotalea eurytherma
Thalassotalea fonticola

Thalassotalea fusca
Thalassotalea ganghwensis
Thalassotalea hakodatensis
Thalassotalea insulaea
Thalassotalea litorea
Thalassotalea loyana
Thalassotalea mangrovi
Thalassotalea marina
Thalassotalea maritima
Thalassotalea montiporae
Thalassotalea nanhaiensis
Thalassotalea piscium
Thalassotalea ponticola
Thalassotalea profundus
Thalassotalea psychrophila
Thalassotalea sediminis
Thalassovita aquimaris
Thalassovita autumnalis
Thalassovita gelatinovora
Thalassovita litoralis
Thalassovita mangrovi
Thalassovita mediterranea
Thalassovita taeianensis
Thalassovivens spotae
Thauera aminoaromatica
Thauera aromatica
Thauera butanivorans
Thauera carbonocopians
Thauera chlorobenzoica
Thauera humireducens
Thauera linaloolentis
Thauera mechernichensis
Thauera phenolivorans
Thauera phenylacetica
Thauera propionica
Thauera sedimentorum
Thauera sinica
Thauera terpenica
Thaumasiovibrio clandestinus
Thaumasiovibrio subtropicus
Thermacetogenium phaeum
Thermaerobacillus caldiproteolyticus
Thermaerobacter litoralis
Thermaerobacter marianensis
Thermaerobacter subterraneus
Thermanaeromonas toyohensis
Thermanaerosceptum fracticalcis
Thermanaerothrix daxensis
Thermanaerothrix solaris
Thermanaerovibrio acidaminovorans
Thermanaerovibrio velox
Thermasporomyces composti
Thermatibacter velox
Thermaurantiacus tibetensis
Thermaurantimonas aggregans
Thermicanus aegyptius
Thermincola carboxydiphila
Thermithiobacillus plumbiphilus
Thermithiobacillus tepidarius
Thermoactinomyces daqus
Thermoactinomyces intermedius
Thermoactinomyces mirandus
Thermoactinomyces vulgaris
Thermoactinospora rubra
Thermoanaerobacter brockii subsp. *finnii*
Thermoanaerobacter brockii subsp. *lactiethylicus*
Thermoanaerobacter ethanolicus
Thermoanaerobacter ethanolicus subsp. *indiensis*
Thermoanaerobacter kivui
Thermoanaerobacter pentosaceus
Thermoanaerobacter pseudethanolicus
Thermoanaerobacter thermocopriae
Thermoanaerobacter thermocopriae subsp. *mathranii*
Thermoanaerobacter uzonensis

Thermoanaerobacter wiegelii
Thermoanaerobacterium aotearoense
Thermoanaerobacterium caldifontis
Thermoanaerobacterium saccharolyticum
Thermoanaerobacterium thermosaccharolyticum
Thermoanaerobacterium thermosulfurigenes
Thermoanaerobaculum aquaticum
Thermobacillus composti
Thermobaculum terrenum
Thermobifida alba
Thermobifida cellulolytica
Thermobifida fusca
Thermobifida halotolerans
Thermobispora bispora
Thermobrachium celere
Thermocaproicibacter melissae
Thermocatellispora tengchongensis
Thermochromatium tepidum
Thermoclostridium caenicola
Thermoclostridium stercorarium subsp. *leptospartum*
Thermoclostridium stercorarium subsp. *stercorarium*
Thermoclostridium stercorarium subsp. *thermolacticum*
Thermocoleostomius sinensis
Thermocrinis albus
Thermocrinis jamiesonii
Thermocrinis minervae
Thermocrinis ruber
Thermocrisum agreste
Thermocrisum municipale
Thermodesulfatator atlanticus
Thermodesulfatator autotrophicus
Thermodesulfatator indicus
Thermodesulfatimonas autotrophica
Thermodesulfobacterium commune
Thermodesulfobacterium geofontis
Thermodesulfobacterium hveragerdense
Thermodesulfobacterium hydrogeniphilum
Thermodesulfobacterium thermophilum
Thermodesulfobium acidiphilum
Thermodesulfobium fumaratoxidans
Thermodesulfobium narugense
Thermodesulfobacterium norvegica
Thermodesulfobacterium aggregans
Thermodesulfobacterium autotrophicus
Thermodesulfobacterium hydrogeniphilus
Thermodesulfobacterium obliviosus
Thermodesulfobacterium thiophilus
Thermodesulfobacterium yellowstonii
Thermoflavifilum aggregans
Thermoflavifilum thermophilum
Thermoflavimicrobium daqui
Thermoflavimicrobium dichotomicum
Thermoflexibacter ruber
Thermoflexus hugenholtzii
Thermogutta terrifontis
Thermohahella caldifontis
Thermohalobacter berrensis
Thermohalobaculum sediminis
Thermohalobaculum xanthum
Thermokryptus mobilis
Thermoleophilum album
Thermoleptolyngbya sichuanensis
Thermolongibacillus altinsuensis
Thermomicrobium roseum
Thermomonas alba
Thermomonas aquatica
Thermomonas beijingensis
Thermomonas brevis
Thermomonas carbonis
Thermomonas flagellata
Thermomonas fusca
Thermomonas haemolytica
Thermomonas hydrothermalis
Thermomonas MabrTax GCF_016704755

Thermomonas mangrovi
Thermomonas paludicola
Thermomonospora amylyolytica
Thermomonospora catenispora
Thermomonospora curvata
Thermomonospora echinospora
Thermomonospora umbrina
Thermonema lapsum
Thermonema rossianum
Thermophagus xiamenensis
Thermophilibacter gallinarum
Thermophilibacter immobilis
Thermophilibacter mediterraneus
Thermophilibacter provencensis
Thermopolyspora flexuosa
Thermorhabdus hydrogeniformans
Thermorudis peleae
Thermosediminibacter litoriperuensis
Thermosediminibacter oceani
Thermosinus carboxydivorans
Thermosipho affectus
Thermosipho africanus
Thermosipho atlanticus
Thermosipho ferrireducens
Thermosipho globiformans
Thermosipho japonicus
Thermosipho melanesiensis
Thermospira aquatica
Thermostaphylospora chromogena
Thermosulfidibacter takaii
Thermosulfurimonas dismutans
Thermosulfurimonas marina
Thermosulfuriphilus ammonigenes
Thermosynechococcus MabrTax GCF_008386235
Thermosynechococcus sichuanensis
Thermosynechococcus vestitus
Thermosyntropha lipolytica
Thermosyntropha tengcongensis
Thermotalea metallivorans
Thermotoga maritima
Thermotoga neapolitana
Thermotoga petrophila
Thermotoga profunda
Thermotomaculum hydrothermale
Thermovenabulum gondwanense
Thermovibrio ammonificans
Thermovibrio guaymasensis
Thermovibrio ruber
Thermovirga lienii
Thermovorax subterraneus
Thermus albus
Thermus altitudinis
Thermus amyloliquefaciens
Thermus antranikianii
Thermus aquaticus
Thermus arciformis
Thermus brevis
Thermus brockianus
Thermus caldifontis
Thermus caldilimi
Thermus caliditerrae
Thermus composti
Thermus filiformis
Thermus hydrothermalis
Thermus igniterrae
Thermus islandicus
Thermus javaensis
Thermus kawarayensis
Thermus MabrTax GCF_000236585
Thermus MabrTax GCF_039793865
Thermus neutrinimicus
Thermus oshimai
Thermus parvatiensis
Thermus scotoductus

Thermus sediminis
Thermus tengchongensis
Thermus tenuipuneus
Thermus thalophilus
Thermus thermamylovorans
Thermus thermophilus
Thetidibacter halocola
Thiemannella venezuelensis
Thioalbus denitrificans
Thioalkalicoccus limnaeus
Thioalkalivibrio denitrificans
Thioalkalivibrio halophilus
Thioalkalivibrio *MabrTax* GCF_000376925
Thioalkalivibrio *MabrTax* GCF_000377285
Thioalkalivibrio *MabrTax* GCF_000377325
Thioalkalivibrio nitratireducens
Thioalkalivibrio paradoxus
Thioalkalivibrio sulfidophilus
Thioalkalivibrio thiocyanodenitrificans
Thioalkalivibrio thiocyanoxidans
Thioalkalivibrio versutus
Thiobaca trueperi
Thiobacillus denitrificans
Thiobacillus sedimenti
Thiobacillus thioparus
Thiobacillus thiophilus
Thiobacter aerophilum
Thiobacter subterraneus
Thiocapsa bogorovii
Thiocapsa imhoffii
Thiocapsa *MabrTax* GCF_041903695
Thiocapsa marina
Thiocapsa rosea
Thiocapsa roseopersicina
Thioclava arctica
Thioclava atlantica
Thioclava dalianensis
Thioclava electrotropha
Thioclava indica
Thioclava kandeliae
Thioclava litoralis
Thioclava marina
Thioclava nitratireducens
Thioclava pacifica
Thioclava sediminum
Thiococcus pfennigii
Thiocystis minor
Thiocystis violacea
Thiocystis violascens
Thiodiazotropha endoloripes
Thiodiazotropha endolucinida
Thiodictyon syntrophicum
Thiodubiliella endoseptemdiara
Thiofilum flexile
Thioflavicoccus mobilis
Thioflexithrix pseupsensis
Thiofractor thiocamini
Thioglobus autotrophicus
Thioglobus *MabrTax* GCF_982607705
Thioglobus perditus
Thiogranum longum
Thiohalobacter thiocyanaticus
Thiohalocapsa halophila
Thiohalocapsa marina
Thiohalomonas denitrificans
Thiohalophilus thiocyanatoxydans
Thiohalorhabdus denitrificans
Thiohalorhabdus methylotrophus
Thiohalospira halophila
Thiolapillus brandeum
Thiolapillus *MabrTax* GCF_024511785
Thiolapillus *MabrTax* GCF_024511885
Thiolinea disciformis
Thiomicrolovo subterrani
Thiomicrolovo sulfuroxydans
Thiomicrolovo zhangzhouensis
Thiomicroorhabdus aquaedulcis
Thiomicroorhabdus arctica
Thiomicroorhabdus cannonii
Thiomicroorhabdus chilensis
Thiomicroorhabdus heinhorstiae
Thiomicroorhabdus hydrogeniphila
Thiomicroorhabdus immobilis
Thiomicroorhabdus indica
Thiomicroorhabdus lithotrophica
Thiomicroorhabdus marina
Thiomicroorhabdus sediminis
Thiomicroorhabdus xiamenensis
Thiomicrospira aerophila
Thiomicrospira cyclica
Thiomicrospira microaerophila
Thiomicrospira pelophila
Thiomonas arsenitoxydans
Thiomonas bhubaneswarensis
Thiomonas delicata
Thiomonas intermedia
Thiomonas islandica
Thiopseudomonas lithotrophicum
Thiopseudomonas acetoxidans
Thiopseudomonas alkaliphila
Thiopseudomonas denitrificans
Thioreductor micantisoli
Thiorhodococcus drewsii
Thiorhodococcus fuscus
Thiorhodococcus mannitoliphagus
Thiorhodococcus minor
Thiorhodospira sibirica
Thiorhodovibrio frisius
Thiorhodovibrio litoralis
Thiorhodovibrio winogradskyi
Thiosocius teredinicola
Thiospirillum jenense
Thiospirochaeta perfiliievii
Thiosulfatihalobacter marinus
Thiosulfatimonas sediminis
Thiosulfativibrio zosterae
Thiosymbion oneisti
Thiothrix anitrata
Thiothrix caldifontis
Thiothrix eikelboomii
Thiothrix fructosivorans
Thiothrix lacustris
Thiothrix litoralis
Thiothrix nivea
Thiothrix phosphatis
Thiothrix putei
Thiothrix subterranea
Thiothrix unzii
Thiothrix winogradskyi
Thiovibrio frassasiensis
Thomasclavelia cocleata
Thomasclavelia ramosa
Thomasclavelia saccharogumia
Thomasclavelia spiroformis
Thorsellia anophelis
Thorsellia kenyensis
Tianweitaniania aestuarii
Tianweitaniania populi
Tianweitaniania sediminis
Tianxiuia mixotrophica
Tibeticola sediminis
Tichowtungia aerotolerans
Tigheibacillus halophilus
Tigheibacillus jepii
Timburyella stercoris
Timonella senegalensis
Tindallia californiensis
Tindallia magadiensis

Tindallia texcoconensis
Tissierella carlieri
Tissierella creatinini
Tissierella creatinophila
Tissierella pigra
Tissierella praeacuta
Tissierella simiarum
Tistlia consotensis
Tistrella arctica
Tistrella bauzanensis
Tistrella mobilis
Tolumonas auensis
Tolumonas lignilytica
Tolumonas osonensis
Tolypothrix bouteillei
Tolypothrix campylonemoides
Tolypothrix MabrTax GCF_000300115
Tolypothrix tenuis
Tomitella biformata
Tomitella caverna
Tomitella fengzijianii
Tomitella gaofuii
Tongtianella jiauwelpingae
Trabulsiella guamensis
Trabulsiella odontotermis
Tractidigestivibacter montrealensis
Tractidigestivibacter scatoligenes
Tranquillimonas alkanivorans
Tranquillimonas rosea
Traorella massiliensis
Trebonia kvetii
Treponema berlinense
Treponema brennaborens
Treponema bryantii
Treponema denticola
Treponema lecithinolyticum
Treponema maltophilum
Treponema medium
Treponema pallidum subsp. *pallidum*
Treponema parvum
Treponema pectinovorum
Treponema pedis
Treponema peruense
Treponema phagedenis
Treponema porcinum
Treponema primitia
Treponema putidum
Treponema rectale
Treponema ruminis
Treponema saccharophilum
Treponema socranskii subsp. *socranskii*
Treponema succinifaciens
Treponema vincentii
Treponema zioleckii
Trichlorobacter ammonificans
Trichlorobacter lovleyi
Trichlorobacter thiogenes
Trichloromonas acetexigens
Trichococcus alkaliphilus
Trichococcus collinsii
Trichococcus flocculiformis
Trichococcus ilyis
Trichococcus palustris
Trichococcus pasteurii
Trichococcus patagoniensis
Trichococcus shcherbakoviae subsp. *psychrophilus*
Trichocoleus desertorum
Trichodesmium erythraeum
Trichorickettsia mobilis
Trichormus azollae
Trichormus variabilis
Trichothermofontia sichuanensis
Trinickia acidisoli
Trinickia caryophylli

Trinickia dabaoshanensis
Trinickia diaoshuihuensis
Trinickia dinghuensis
Trinickia fusca
Trinickia mobilis
Trinickia soli
Trinickia symbiotica
Trinickia terrae
Trinickia violacea
Tritonibacter aquimaris
Tritonibacter horzontis
Tritonibacter litoralis
Tritonibacter mobilis
Tritonibacter multivorans
Tritonibacter scottomollicae
Tropheryma whipplei
Tropicibacter alexandrii
Tropicibacter naphthalenivorans
Tropicibacter oceani
Tropicimonas aquimaris
Tropicimonas isoalkanivorans
Tropicimonas marinistellae
Tropicimonas omnivorans
Tropicimonas sediminicola
Truepera radiovictrix
Trueperella abortisuis
Trueperella bernardiae
Trueperella bialowiezensis
Trueperella bonasi
Trueperella pecoris
Trueperella pyogenes
Trujillonella endophytica
Trujillonella humicola
Tsukamurella asaccharolytica
Tsukamurella conjunctivitis
Tsukamurella hominis
Tsukamurella ocularis
Tsukamurella paurometabola
Tsukamurella pseudospumae
Tsukamurella pulmonis
Tsukamurella serpentis
Tsukamurella soli
Tsukamurella spumae
Tsukamurella sputi
Tsukamurella strandjordii
Tsukamurella tyrosinosolvens
Tsuneonella aerea
Tsuneonella amylytica
Tsuneonella deserti
Tsuneonella dongtanensis
Tsuneonella flava
Tsuneonella litorea
Tsuneonella mangrovi
Tsuneonella rigui
Tsuneonella sediminis
Tsuneonella suprasediminis
Tsuneonella troitsensis
Tuanshanicoccus lijuaniae
Tuanshanicoccus yangjingiae
Tuberibacillus calidus
Tullyiplasma multilocale
Tumebacillus algifacis
Tumebacillus amylyticus
Tumebacillus avium
Tumebacillus flagellatus
Tumebacillus lacus
Tumebacillus lipolyticus
Tumebacillus permanentifrigoris
Tumidithrix elongata
Tumidithrix helvetica
Tundrisphaera lichenicola
Tundrisphaera macrotermis
Tunicatimonas pelagia
Tunturiibacter empetritectus

Tunturiibacter gelidiferens
Tunturiibacter lichenicola
Tunturiibacter psychrotolerans
Turicibacter bilis
Turicibacter faecis
Turicibacter sanguinis
Turicimonas muris
Turneriella parva
Tuwongella immobilis
Tychonema litorale

U

Uabimicrobium amorphum
Uliginosibacterium aquaticum
Uliginosibacterium flavum
Uliginosibacterium gangwonense
Uliginosibacterium paludis
Uliginosibacterium sediminicola
Uliginosibacterium silvisoli
Ulvibacter alkanivorans
Ulvibacter antarcticus
Ulvibacter litoralis
Ulvibacterium marinum
Umboniibacter marinipuniceus
Umbriibacter vaginalis
Umezakia ovalisporum
Umezawaea beigongshangensis
Umezawaea endophytica
Umezawaea tangerina
Undibacter mobilis
Undibacterium hunanense
Undibacterium *MabrTax* GCF_034314085
Undibacterium *MabrTax* GCF_034347425
Undibacterium paludis
Undibacterium pigrum
Undibacterium umbellatum
Uniformispora flossi
Ureaplasma canigenitalium
Ureaplasma diversum
Ureaplasma parvum
Ureaplasma urealyticum
Urechidicola croceus
Urechidicola vernalis
Ureibacillus acetophenoni
Ureibacillus aquaedulcis
Ureibacillus chungkukjangi
Ureibacillus endophyticus
Ureibacillus galli
Ureibacillus manganicus
Ureibacillus massiliensis
Ureibacillus sinduriensis
Ureibacillus suwonensis
Ureibacillus terrenus
Ureibacillus thermophilus
Ureibacillus thermosphaericus
Ureibacillus xyleni
Ureibacillus yapensis
Urinococcus massiliensis
Urinococcus timonensis
Urmittelella timonensis
Ursidibacter arcticus
Ursidibacter *MabrTax* GCF_053654055
Ursidibacter maritimus
Uruburuella suis
Uruburuella testudinis
Usitatibacter palustris
Usitatibacter rugosus
Utexia brackfieldae

V

Vacuolonema iberomarrocanum
Vaginella massiliensis
Vaginimicrobium propionicum

Vaginisenegalia massiliensis
Vagococcus acidifermentans
Vagococcus allomyrinae
Vagococcus bubulae
Vagococcus carniphilus
Vagococcus coleopterorum
Vagococcus elongatus
Vagococcus entomophilus
Vagococcus fessus
Vagococcus fluvialis
Vagococcus giribetii
Vagococcus humatus
Vagococcus hydrophili
Vagococcus intermedius
Vagococcus jeotgali
Vagococcus luciliae
Vagococcus lutrae
Vagococcus martis
Vagococcus penaei
Vagococcus proximus
Vagococcus salmoninarum
Vagococcus silagei
Vagococcus teuberi
Vagococcus vulneris
Vagococcus xieshaowenii
Vagococcus zengguangii
Valliococcus soli
Vallitalea guaymasensis
Vallitalea longa
Vallitalea maricola
Vallitalea okinawensis
Vallitalea pronyensis
Vallitalea sediminicola
Vallotia laricis
Vallotiella adelgis
Vallotiella hemipterorum
Vandammella animalimorsus
Vanniella litorea
Varibaculum cambriense
Varibaculum *MabrTax* GCF_000508625
Varibaculum massiliense
Varibaculum prostatecancerukia
Varibaculum timonense
Varibaculum vaginae
Variibacter gotjawalensis
Variimorphobacter saccharofermentans
Variovorax arabinosiphilus
Variovorax atrisoli
Variovorax beijingensis
Variovorax boronicumulans
Variovorax brevis
Variovorax cryoconiti
Variovorax davisae
Variovorax defluvii
Variovorax dokdonensis
Variovorax durovernensis
Variovorax endophyticus
Variovorax flavidus
Variovorax frigidus
Variovorax fucosicus
Variovorax ginsengisoli
Variovorax glacialis
Variovorax glucosi
Variovorax gracilis
Variovorax guangxiensis
Variovorax humicola
Variovorax jilinensis
Variovorax *MabrTax* GCF_001725035
Variovorax *MabrTax* GCF_007828835
Variovorax *MabrTax* GCF_016405905
Variovorax *MabrTax* GCF_030811635
Variovorax *MabrTax* GCF_900101545
Variovorax monticola
Variovorax multivorans

Variovorax nitratireducens
Variovorax nivicola
Variovorax palleresanus
Variovorax paradoxus
Variovorax pasteuri
Variovorax raffinosi
Variovorax restrictus
Variovorax rhizosphaerae
Variovorax robiniae
Variovorax saccharolyticus
Variovorax soli
Variovorax stachyos
Variovorax sucrosi
Variovorax terrae
Variovorax trehalosi
Variovorax ureilyticus
Variovorax xiamenensis
Varunaivibrio sulfuroxidans
Vasconcelosia minhoensis
Veillonella absiana
Veillonella agrestimuris
Veillonella atypica
Veillonella caviae
Veillonella criceti
Veillonella denticariosi
Veillonella dispar
Veillonella faecalis
Veillonella fallax
Veillonella hominis
Veillonella infantium
Veillonella intestinalis
Veillonella MabrTax GCF_000221605
Veillonella MabrTax GCF_000431435
Veillonella magna
Veillonella montpellierensis
Veillonella nakazawae
Veillonella orientalis
Veillonella parvula
Veillonella ratti
Veillonella rodentium
Veillonella rogosae
Veillonella seminalis
Veillonella tobetsuensis
Velazquezella soli
Velocimicrobium porci
Venatoribacter cucullus
Venenivibrio stagnispumantis
Venteria ishoeyi
Ventosimonas gracilis
Ventrimonas faecis
Vermiculatibacterium agrestimuris
Verminephrobacter aporrectodeae subsp. tuberculatae
Verminephrobacter eiseniae
Veronia nyctiphanis
Veronia pacifica
Verrucomicrobium spinosum
Verrucosipora sioxanthis
Verticiella alkaliphila
Verticiella sediminum
Vescimonas coprocola
Vescimonas fastidiosa
Vescimonas sanitatis
Vespertiliibacter pulmonis
Vibrio aerogenes
Vibrio aestivus
Vibrio aestuarianus
Vibrio aestuarianus subsp. cardii
Vibrio aestuarianus subsp. francensis
Vibrio agarilyticus
Vibrio agarivorans
Vibrio albus
Vibrio alfacensis
Vibrio algarum
Vibrio algicola
Vibrio alginolyticus
Vibrio algivorus
Vibrio amyolyticus
Vibrio anguillarum
Vibrio antiquarius
Vibrio aphrogenes
Vibrio apostichopi
Vibrio aquaticus
Vibrio aquimaris
Vibrio artabrorum
Vibrio atlanticus
Vibrio atypicus
Vibrio azureus
Vibrio barjaei
Vibrio bathopelagicus
Vibrio bivalvicida
Vibrio brasiliensis
Vibrio breoganii
Vibrio campbellii
Vibrio caribbeanicus
Vibrio casei
Vibrio celticus
Vibrio chaetopteri
Vibrio chagasii
Vibrio chanodichthyis
Vibrio cholerae
Vibrio cidicii
Vibrio cincinnatiensis
Vibrio cionasavigniae-nomapromontoriensis
Vibrio comitans
Vibrio coralliilyticus
Vibrio corallirubri
Vibrio cortegadensis
Vibrio crassostreae
Vibrio cyclitrophicus
Vibrio diazotrophicus
Vibrio echinoideorum
Vibrio eleionomae
Vibrio europaeus
Vibrio ezurae
Vibrio floridensis
Vibrio fluminensis
Vibrio fluvialis
Vibrio fortis
Vibrio fujianensis
Vibrio furnissii
Vibrio galathea
Vibrio gallaecicus
Vibrio gallicus
Vibrio gangliei
Vibrio gazogenes
Vibrio gelatinilyticus
Vibrio gigantis
Vibrio glycogenivorans
Vibrio haliotocoli
Vibrio hangzhouensis
Vibrio hannami
Vibrio harveyi
Vibrio hepatarius
Vibrio hibernica
Vibrio hippocampi
Vibrio hyugaensis
Vibrio ichthyenteri
Vibrio injensis
Vibrio intestinalis
Vibrio inusitatus
Vibrio iocasae
Vibrio ishigakensis
Vibrio japonicus
Vibrio jasicida
Vibrio kanaloae
Vibrio kasasachensis
Vibrio kyushuensis
Vibrio lentus

Vibrio littoralis

Vibrio MabrTax GCF_000272045
Vibrio MabrTax GCF_000287015
Vibrio MabrTax GCF_001306195
Vibrio MabrTax GCF_001974575
Vibrio MabrTax GCF_001974615
Vibrio MabrTax GCF_002608565
Vibrio MabrTax GCF_002873195
Vibrio MabrTax GCF_002954555
Vibrio MabrTax GCF_006124995
Vibrio MabrTax GCF_022398025
Vibrio MabrTax GCF_052037695
Vibrio *maerlii*
Vibrio *makurazakiensis*
Vibrio *mangrovi*
Vibrio *marinisediminis*
Vibrio *marisflavi*
Vibrio *maritimus*
Vibrio *mediterranei*
Vibrio *methylphosphonaticus*
Vibrio *metoecus*
Vibrio *metschnikovii*
Vibrio *mexicanus*
Vibrio *mimicus*
Vibrio *mytili*
Vibrio *natriegens*
Vibrio *navarrensis*
Vibrio *neonatus*
Vibrio *neptunius*
Vibrio *nereis*
Vibrio *nigripulchritudo*
Vibrio *olivae*
Vibrio *ordalii*
Vibrio *orientalis*
Vibrio *ostreae*
Vibrio *ostreicida*
Vibrio *ouci*
Vibrio *owensii*
Vibrio *pacinii*
Vibrio *palustris*
Vibrio *panuliri*
Vibrio *paracholerae*
Vibrio *parahaemolyticus*
Vibrio *paucivorans*
Vibrio *pectenicida*
Vibrio *pelagius*
Vibrio *penaeicida*
Vibrio *plantisponsor*
Vibrio *pomeroyi*
Vibrio *ponticus*
Vibrio *porteresiae*
Vibrio *profundi*
Vibrio *profundum*
Vibrio *proteolyticus*
Vibrio *qingdaonensis*
Vibrio *quintilis*
Vibrio *rarus*
Vibrio *renipiscarius*
Vibrio *rhizosphaerae*
Vibrio *rhodolitus*
Vibrio *rotiferianus*
Vibrio *ruber*
Vibrio *rumoiensis*
Vibrio *sabulosilitoris*
Vibrio *sagamiensis*
Vibrio *salilacus*
Vibrio *salinus*
Vibrio *satsumensis*
Vibrio *scophthalmi*
Vibrio *sinaloensis*
Vibrio *sinensis*
Vibrio *sinus*
Vibrio *sonorensis*
Vibrio *spartinae*

Vibrio *splendidus*
Vibrio *stylophorae*
Vibrio *superstes*
Vibrio *syngnathi*
Vibrio *taketomensis*
Vibrio *tapetis* subsp. *quintayensis*
Vibrio *tapetis* subsp. *tapetis*
Vibrio *tarrae*
Vibrio *tasmaniensis*
Vibrio *tetraodonis*
Vibrio *tetraodonis* subsp. *pristinus*
Vibrio *thalassae*
Vibrio *toranzoniae*
Vibrio *tritonius*
Vibrio *tubiashii*
Vibrio *ulleungensis*
Vibrio *variabilis*
Vibrio *viridaestus*
Vibrio *vulnificus*
Vibrio *xiamenensis*
Vibrio *xuii*
Vibrio *zhanjiangensis*
Vibrio *zhugei*
Vibrio *ziniensis*
Vicingus *serpentipes*
Victivallis *lenta*
Victivallis *vadensis*
Vineibacter *terrae*
Virgibacillus *aidingensis*
Virgibacillus *ainsalahensis*
Virgibacillus *alimentarius*
Virgibacillus *byunsanensis*
Virgibacillus *carmonensis*
Virgibacillus *chiguensis*
Virgibacillus *doumboii*
Virgibacillus *flavescens*
Virgibacillus *halodenitrificans*
Virgibacillus *halotolerans*
Virgibacillus *ihumii*
Virgibacillus *indicus*
Virgibacillus *kekensis*
Virgibacillus *kimchii*
Virgibacillus *litoralis*
Virgibacillus *natechei*
Virgibacillus *ndiopensis*
Virgibacillus *necropolis*
Virgibacillus *oceani*
Virgibacillus *pantothenticus*
Virgibacillus *phasianinus*
Virgibacillus *profundi*
Virgibacillus *proomii*
Virgibacillus *salarius*
Virgibacillus *saalexigens*
Virgibacillus *salidurans*
Virgibacillus *saliphilus*
Virgibacillus *sediminis*
Virgibacillus *senegalensis*
Virgibacillus *siamensis*
Virgibacillus *subterraneus*
Virgibacillus *tibetensis*
Virgibacillus *xinjiangensis*
Virgigura *deserti*
Virgisporangium *aliadipatigenens*
Virgisporangium *aurantiacum*
Virgisporangium *ochraceum*
Viridibacillus *arvi*
Viridibacillus MabrTax GCF_001955615
Viridibacillus *solii*
Viridibacterium *curvum*
Viridilinea *mediisalina*
Viscerimonas *tarda*
Vitreimonas *flagellata*
Vitreoscilla *filiformis*
Vitreoscilla *massiliensis*

Vitreoscilla stercoraria
Vogesella alkaliphila
Vogesella amnigena
Vogesella aquatica
Vogesella facilis
Vogesella fluminis
Vogesella indigofera
Vogesella lacus
Vogesella margarita
Vogesella mureinivorans
Vogesella oryzae
Vogesella oryzae
Vogesella perlucida
Vogesella urethralis
Volucribacter amazonae
Volucribacter psittacidia
Vreelandella alkaliphila
Vreelandella andesensis
Vreelandella aquamarina
Vreelandella arcis
Vreelandella arctica
Vreelandella azerica
Vreelandella boliviensis
Vreelandella glaciei
Vreelandella gomseomensis
Vreelandella halophila
Vreelandella hamiltonii
Vreelandella indica
Vreelandella janggokensis
Vreelandella jeotgali
Vreelandella lionensis
Vreelandella lutescens
Vreelandella malpeensis
Vreelandella maris
Vreelandella massiliensis
Vreelandella nanhaiensis
Vreelandella neptunia
Vreelandella nigrificans
Vreelandella piezotolerans
Vreelandella populi
Vreelandella profundii
Vreelandella rituensis
Vreelandella salicampi
Vreelandella sedimenti
Vreelandella songnenensis
Vreelandella subglaciescola
Vreelandella subterranea
Vreelandella sulfidaeris
Vreelandella titanicae
Vreelandella venusta
Vreelandella vilamensis
Vreelandella zhanjiangensis
Vreelandella zhaodongensis
Vreelandella zhuhanensis
Vulcanibacillus modesticaldus
Vulcaniibacterium gelatinicum
Vulcaniibacterium tengchongense
Vulcaniibacterium thermophilum
Vulcanithermus mediatlanticus
Vulcanococcus limneticus
Vulcanococcus *MabrTax* GCF_017852955
Vulgatibacter incomptus

W

Waddlia chondrophila
Walczuchella monophlebidarum
Waltera acetigignens
Waltera intestinalis
Wandonia haliotis
Wansuia hejianensis
Waterburya agarophytonicola
Weeksella massiliensis
Weeksella virosa
Weissella bombi

Weissella ceti
Weissella cibaria
Weissella coleopterorum
Weissella confusa
Weissella diestrammenae
Weissella fangxianensis
Weissella fermenti
Weissella halotolerans
Weissella hellenica
Weissella jogaejeotgali
Weissella kandleri
Weissella koreensis
Weissella minor
Weissella muntiaci
Weissella oryzae
Weissella paramesenteroides
Weissella sagaensis
Weissella soli
Weissella thailandensis
Weissella tructae
Weissella uvarum
Weissella viridescens
Weizmannia acidilactici
Wenjunlia tyrosinilytica
Wenjunlia vitaminophila
Wenxinia marina
Wenxinia saemankumensis
Wenyingzhuangia aestuarii
Wenyingzhuangia fucanilytica
Wenyingzhuangia gilva
Wenyingzhuangia gracilariae
Wenyingzhuangia heitensis
Wenyingzhuangia marina
Wenzhouxiangella indolica
Wenzhouxiangella limi
Wenzhouxiangella marina
Wenzhouxiangella psychrophila
Wenzhouxiangella sediminis
Westeberhardia cardiocondylae
Whupella caenivorax
Wieleraella bovis
Wigglesworthia glossinidia
Williamhamiltonella defendens
Williamsia deligens
Williamsia faeni
Williamsia herbipolensis
Williamsia limnetica
Williamsia maris
Williamsia muralis
Williamsia phyllosphaerae
Williamsia serinedens
Williamsia soli
Williamsia sterculiae
Williamsoniiplasma lucivorax
Williamsoniiplasma luminosum
Williamsoniiplasma somnilux
Williamwhitmania taraxaci
Winkia *MabrTax* GCF_022346435
Winkia neuui subsp. *neuui*
Winmispira thermophila
Winogradskyella consettensis
Winogradskyella humidus
Winogradskyella alexanderae
Winogradskyella algicola
Winogradskyella aquimaris
Winogradskyella aurantia
Winogradskyella aurantiaca
Winogradskyella bathintestinalis
Winogradskyella costae
Winogradskyella damuponensis
Winogradskyella echinorum
Winogradskyella eckloniae
Winogradskyella endarachnes
Winogradskyella epiphytica

Winogradskyella eximia
Winogradskyella flava
Winogradskyella forsetii
Winogradskyella haliclonae
Winogradskyella helgolandensis
Winogradskyella immobilis
Winogradskyella jejuensis
Winogradskyella litorisediminis
Winogradskyella litoriviva
Winogradskyella ludwigii
Winogradskyella luteola
Winogradskyella *MabrTax* GCF_013213835
Winogradskyella *MabrTax* GCF_041229995
Winogradskyella *MabrTax* GCF_042091165
Winogradskyella marina
Winogradskyella marincola
Winogradskyella maritima
Winogradskyella ouciana
Winogradskyella pacifica
Winogradskyella pelagia
Winogradskyella poriferorum
Winogradskyella psychrotolerans
Winogradskyella pulchriflava
Winogradskyella rapida
Winogradskyella schleiferi
Winogradskyella sediminis
Winogradskyella tangerina
Winogradskyella thalassocola
Winogradskyella undariae
Winogradskyella ursingii
Winogradskyella vidalii
Winogradskyella vincentii
Winogradskyella wandonensis
Winogradskyella wichelsiae
Winslowiella arboricola
Winslowiella iniecta
Winslowiella toletana
Wocania arenilitoris
Wocania ichthyenteri
Woeseia oceani
Wohlfahrtiimonas chitiniclastica
Wohlfahrtiimonas larvae
Wohlfahrtiimonas populi
Wolbachia massiliensis
Wolbachia pipientis
Wolinella succinogenes
Woodsholea maritima
Wukongibacter baidiensis

X

Xanthobacter agilis
Xanthobacter albus
Xanthobacter aminoxidans
Xanthobacter autotrophicus
Xanthobacter cornucopiae
Xanthobacter dioxanivorans
Xanthobacter flavus
Xanthobacter lutulentifluminis
Xanthobacter nonsaccharivorans
Xanthobacter oligotrophicus
Xanthobacter pseudotagetidis
Xanthobacter sediminis
Xanthobacter tagetidis
Xanthobacter variabilis
Xanthobacter versatilis
Xanthobacter wiegelii
Xanthocytophaga agilis
Xanthocytophaga flava
Xanthomarina gelatinilytica
Xanthomarina spongicola
Xanthomonas albilineans
Xanthomonas arboricola
Xanthomonas axonopodis
Xanthomonas bonasiae

Xanthomonas boreopolis
Xanthomonas bromi
Xanthomonas bundabergensis
Xanthomonas campestris
Xanthomonas cannabis
Xanthomonas cassavae
Xanthomonas cerealis
Xanthomonas chitinilytica
Xanthomonas cissicola
Xanthomonas citri
Xanthomonas citri subsp. *citri*
Xanthomonas codiae
Xanthomonas cucurbitae
Xanthomonas dyei
Xanthomonas euroxanthea
Xanthomonas euvesicatoria
Xanthomonas floridensis
Xanthomonas fragariae
Xanthomonas graminis
Xanthomonas hawaiiensis
Xanthomonas hortorum
Xanthomonas hyacinthi
Xanthomonas hydrangeae
Xanthomonas indica
Xanthomonas *MabrTax* GCF_001423585
Xanthomonas *MabrTax* GCF_025666195
Xanthomonas maliensis
Xanthomonas massiliensis
Xanthomonas medicaginis
Xanthomonas melonis
Xanthomonas nasturtii
Xanthomonas oryzae
Xanthomonas perforans
Xanthomonas phaseoli
Xanthomonas pisi
Xanthomonas populi
Xanthomonas protegens
Xanthomonas prunicola
Xanthomonas rydalmerensis
Xanthomonas sacchari
Xanthomonas sontii
Xanthomonas tesorieronis
Xanthomonas theicola
Xanthomonas translucens
Xanthomonas vasicola
Xanthomonas vesicatoria
Xanthovirga aplysinae
Xaviernesmea oryzae
Xaviernesmea rhizosphaerae
Xenophilus aerolatus
Xenophilus arseniciresistens
Xenophilus azovorans
Xenorhabdus aichiensis
Xenorhabdus ananthenagensis
Xenorhabdus bakwenae
Xenorhabdus beddingii
Xenorhabdus bharatensis
Xenorhabdus bovienii
Xenorhabdus bovienii subsp. *africana*
Xenorhabdus budapestensis
Xenorhabdus cabanillasii
Xenorhabdus doucetiae
Xenorhabdus eapokensis
Xenorhabdus ehlersii
Xenorhabdus entomophaga
Xenorhabdus griffiniae
Xenorhabdus hominickii
Xenorhabdus indica
Xenorhabdus innexi
Xenorhabdus ishibashii
Xenorhabdus japonica
Xenorhabdus khoisanae
Xenorhabdus koppenhoeferi
Xenorhabdus kozodoii

Xenorhabdus lircayensis
Xenorhabdus littoralis
Xenorhabdus mauleonii
Xenorhabdus miraniensis
Xenorhabdus nematophila
Xenorhabdus poinarii
Xenorhabdus santafensis
Xenorhabdus siamensis
Xenorhabdus stockiae
Xenorhabdus szentirmaii
Xenorhabdus taiwanensis
Xenorhabdus thailandensis
Xenorhabdus thuongxuanensis
Xenorhabdus vietnamensis
Xenorhabdus yunnanensis
Xiamenia xianingshaonis
Xianfuyuplasma coldseepsis
Xiashengella succiniciproducens
Xinfangfangia pollutisoli
Xylanibacillus composti
Xylanibacter brevis
Xylanibacter caecicola
Xylanibacter muris
Xylanibacter oryzae
Xylanibacter rarus
Xylanibacter rodentium
Xylanibacter ruminicola
Xylanimonas allomyrinae
Xylanimonas cellulosilytica
Xylanimonas oleitrophica
Xylanimonas protaetiae
Xylanimonas ulmi
Xylanivirga thermophila
Xylella fastidiosa
Xylella fastidiosa subsp. fastidiosa
Xylella fastidiosa subsp. morus
Xylella fastidiosa subsp. multiplex
Xylella fastidiosa subsp. sandyi
Xylella taiwanensis
Xylocopilactobacillus apicola
Xylocopilactobacillus apis
Xylophilus ampelinus
Xylophilus rhododendri

Y

Yanghanlia caeni
Yaniella flava
Yaniella halotolerans
Yaniella *MabrTax* GCF_030452545
Yanshouia hominis
Yeguia hominis
Yeosuana aromativorans
Yeosuana marina
Yersinia aldovae
Yersinia aleksiciae
Yersinia alsatica
Yersinia artesianae
Yersinia bercovieri
Yersinia canariae
Yersinia enterocolitica subsp. enterocolitica
Yersinia enterocolitica subsp. palearctica
Yersinia entomophaga
Yersinia fenwicki
Yersinia frederiksenii
Yersinia hibernica
Yersinia intermedia
Yersinia kristensenii
Yersinia *MabrTax* GCF_002082245
Yersinia massiliensis
Yersinia mollaretii
Yersinia nurmii
Yersinia pekkannenii
Yersinia pestis
Yersinia pestis subsp. microtus

Yersinia pestis subsp. pestis
Yersinia proxima
Yersinia pseudotuberculosis
Yersinia rochesterensis
Yersinia rohdei
Yersinia ruckeri
Yersinia similis
Yersinia thracica
Yersinia vastinensis
Yimella lutea
Yinghuangia aomiensis
Yinghuangia seranimata
Yinghuangia soli
Yokenella regensburgei
Yoonia algicola
Yoonia litorea
Yoonia *MabrTax* GCF_039941435
Yoonia *MabrTax* GCF_052725935
Yoonia maricola
Yoonia maritima
Yoonia phaeophyticola
Yoonia ponticola
Yoonia rhodophyticola
Yoonia rosea
Yoonia sediminilitoris
Yoonia tamlensis
Yoonia vestfoldensis
Youngiibacter fragilis
Youngiibacter multivorans
Youngimonas ophiurae
Youxingia wuxianensis
Yunchengibacter salinarum

Z

Zafaria cholistanensis
Zavarzinella formosa
Zavarzinia aquatilis
Zavarzinia compransoris
Zavarzinia marina
Zeaxanthinibacter enoshimensis
Zeimonas arvi
Zeimonas sediminis
Zemynaea arenosa
Zestomonas carbonaria
Zestomonas cavernae
Zestomonas insulae
Zestomonas ipomoeae
Zestomonas thermotolerans
Zhaonella formicivorans
Zhengella mangrovi
Zhengella sedimenti
Zhenhengia yiwuensis
Zhenpiania hominis
Zhihengliuella alba
Zhihengliuella flava
Zhihengliuella halotolerans
Zhihengliuella salsuginis
Zhongshania aliphaticivorans
Zhongshania antarctica
Zhongshania aquatica
Zhongshania aquimaris
Zhongshania arctica
Zhongshania borealis
Zhongshania guokunii
Zhongshania marina
Zhouia amylolytica
Zhouia spongiae
Zhurongbacter thermophilus
Zobellella aerophila
Zobellella denitrificans
Zobellella endophytica
Zobellella iuensis
Zobellella maritima
Zobellella taiwanensis

Zobellia alginiliquefaciens
Zobellia amurskyensis
Zobellia barbeyronii
Zobellia galactanivorans
Zobellia laminariae
Zobellia nedashkovskayae
Zobellia roscoffensis
Zobellia russellii
Zobellia uliginosa
Zongyanguia acetica
Zongyanguia hominis
Zoogloea dura
Zoogloea oleivorans
Zoogloea oryzae
Zoogloea ramigera
Zooshikella ganghwensis
Zooshikella harenae
Zophobihabitans entericus
Zunongwangia atlantica
Zunongwangia endophytica
Zunongwangia mangrovi
Zunongwangia pacifica
Zunongwangia profunda
Zwartia hollandica
Zwartia MabrTax GCF_964668665
Zwartia panacis
Zwartia vadi
Zymobacter palmae
Zymomonas mobilis subsp. *mobilis*