**AutoCorrect Backup Document**

|  |  |  |
| --- | --- | --- |
| Name | Value | RTF |
| Acaryochloris marina | *Acaryochloris marina* | TRUE |
| Acetohalobium arabaticum | *Acetohalobium arabaticum* | TRUE |
| Acholeplasma laidlawii | *Acholeplasma laidlawii* | TRUE |
| Acidaminococcus fermentans | *Acidaminococcus fermentans* | TRUE |
| Acidimicrobium ferrooxidans | *Acidimicrobium ferrooxidans* | TRUE |
| Acidiphilium cryptum | *Acidiphilium cryptum* | TRUE |
| Acidithiobacillus ferrooxidans | *Acidithiobacillus ferrooxidans* | TRUE |
| Acidobacteria bacterium | *Acidobacteria bacterium* | TRUE |
| Acidothermus cellulolyticus | *Acidothermus cellulolyticus* | TRUE |
| Acidovorax | *Acidovorax* | TRUE |
| Acidovorax avenae | *Acidovorax avenae* | TRUE |
| Acidovorax delafieldii | *Acidovorax delafieldii* | TRUE |
| Aciduliprofundum boonei | *Aciduliprofundum boonei* | TRUE |
| Acinetobacter | *Acinetobacter* | TRUE |
| Acinetobacter baumannii | *Acinetobacter baumannii* | TRUE |
| Actinobacillus succinogenes | *Actinobacillus succinogenes* | TRUE |
| Actinosynnema mirum | *Actinosynnema mirum* | TRUE |
| Aeromonas hydrophila | *Aeromonas hydrophila* | TRUE |
| Aeromonas salmonicida | *Aeromonas salmonicida* | TRUE |
| Aeropyrum pernix | *Aeropyrum pernix* | TRUE |
| Agrobacterium tumefaciens | *Agrobacterium tumefaciens* | TRUE |
| Akkermansia muciniphila | *Akkermansia muciniphila* | TRUE |
| Alcanivorax borkumensis | *Alcanivorax borkumensis* | TRUE |
| Alistipes finegoldii | *Alistipes finegoldii* | TRUE |
| Alkalilimnicola ehrlichei | *Alkalilimnicola ehrlichei* | TRUE |
| Alkaliphilus metalliredigens | *Alkaliphilus metalliredigens* | TRUE |
| Alkaliphilus oremlandii | *Alkaliphilus oremlandii* | TRUE |
| Allochromatium vinosum | *Allochromatium vinosum* | TRUE |
| Alternaria brassicicola | *Alternaria brassicicola* | TRUE |
| Aminobacterium colombiense | *Aminobacterium colombiense* | TRUE |
| Aminomonas paucivorans | *Aminomonas paucivorans* | TRUE |
| Ammonifex degensii | *Ammonifex degensii* | TRUE |
| Anabaena variabilis | *Anabaena variabilis* | TRUE |
| Anaerocellum thermophilum | *Anaerocellum thermophilum* | TRUE |
| Anaerococcus prevotii | *Anaerococcus prevotii* | TRUE |
| Anaeromyxobacter | *Anaeromyxobacter* | TRUE |
| Anaeromyxobacter dehalogenans | *Anaeromyxobacter dehalogenans* | TRUE |
| Anaplasma marginale | *Anaplasma marginale* | TRUE |
| Anaplasma phagocytophilum | *Anaplasma phagocytophilum* | TRUE |
| Aquifex aeolicus | *Aquifex aeolicus* | TRUE |
| Arabidopsis lyrata | *Arabidopsis lyrata* | TRUE |
| Arabidopsis thaliana | *Arabidopsis thaliana* | TRUE |
| Arcanobacterium haemolyticum | *Arcanobacterium haemolyticum* | TRUE |
| Archaeoglobus fulgidus | *Archaeoglobus fulgidus* | TRUE |
| Archaeoglobus profundus | *Archaeoglobus profundus* | TRUE |
| Arcobacter butzleri | *Arcobacter butzleri* | TRUE |
| Arcobacter nitrofigilis | *Arcobacter nitrofigilis* | TRUE |
| Arteminis annua | *Arteminis annua* | TRUE |
| Arthrobacter | *Arthrobacter* | TRUE |
| Arthrobacter aurescens | *Arthrobacter aurescens* | TRUE |
| Arthrobacter chlorophenolicus | *Arthrobacter chlorophenolicus* | TRUE |
| Arthrospira maxima | *Arthrospira maxima* | TRUE |
| Ashbya gossypii | *Ashbya gossypii* | TRUE |
| Aspergillus carbonarius | *Aspergillus carbonarius* | TRUE |
| Aspergillus clavatus | *Aspergillus clavatus* | TRUE |
| Aspergillus flavus | *Aspergillus flavus* | TRUE |
| Aspergillus fumigatus | *Aspergillus fumigatus* | TRUE |
| Aspergillus nidulans | *Aspergillus nidulans* | TRUE |
| Aspergillus niger | *Aspergillus niger* | TRUE |
| Aspergillus oryzae | *Aspergillus oryzae* | TRUE |
| Aspergillus terreus | *Aspergillus terreus* | TRUE |
| Asticcacaulis excentricus | *Asticcacaulis excentricus* | TRUE |
| Atopobium parvulum | *Atopobium parvulum* | TRUE |
| Aureococcus anophagefferens | *Aureococcus anophagefferens* | TRUE |
| Azoarcus | *Azoarcus* | TRUE |
| Azorhizobium caulinodans | *Azorhizobium caulinodans* | TRUE |
| Azotobacter vinelandii | *Azotobacter vinelandii* | TRUE |
| Bacillus amyloliquefaciens | *Bacillus amyloliquefaciens* | TRUE |
| Bacillus anthracis | *Bacillus anthracis* | TRUE |
| Bacillus cellulosilyticus | *Bacillus cellulosilyticus* | TRUE |
| Bacillus cereus | *Bacillus cereus* | TRUE |
| Bacillus clausii | *Bacillus clausii* | TRUE |
| Bacillus coagulans | *Bacillus coagulans* | TRUE |
| Bacillus halodurans | *Bacillus halodurans* | TRUE |
| Bacillus licheniformis | *Bacillus licheniformis* | TRUE |
| Bacillus pumilus | *Bacillus pumilus* | TRUE |
| Bacillus selenitireducens | *Bacillus selenitireducens* | TRUE |
| Bacillus subtilis | *Bacillus subtilis* | TRUE |
| Bacillus thuringiensis | *Bacillus thuringiensis* | TRUE |
| Bacillus tusciae | *Bacillus tusciae* | TRUE |
| Bacillus weihenstephanensis | *Bacillus weihenstephanensis* | TRUE |
| Bacteroides coprosuis | *Bacteroides coprosuis* | TRUE |
| Bacteroides fragilis | *Bacteroides fragilis* | TRUE |
| Bacteroides helcogenes | *Bacteroides helcogenes* | TRUE |
| Bacteroides salanitronis | *Bacteroides salanitronis* | TRUE |
| Bacteroides thetaiotaomicron | *Bacteroides thetaiotaomicron* | TRUE |
| Bacteroides vulgatus | *Bacteroides vulgatus* | TRUE |
| Bartonella bacilliformis | *Bartonella bacilliformis* | TRUE |
| Bartonella henselae | *Bartonella henselae* | TRUE |
| Bartonella quintana | *Bartonella quintana* | TRUE |
| Bartonella tribocorum | *Bartonella tribocorum* | TRUE |
| Batrachochytrium dendrobatidis | *Batrachochytrium dendrobatidis* | TRUE |
| Baumannia cicadellinicola | *Baumannia cicadellinicola* | TRUE |
| Bdellovibrio bacteriovorus | *Bdellovibrio bacteriovorus* | TRUE |
| Beijerinckia indica | *Beijerinckia indica* | TRUE |
| Beutenbergia cavernae | *Beutenbergia cavernae* | TRUE |
| Bifidobacterium adolescentis | *Bifidobacterium adolescentis* | TRUE |
| Bifidobacterium longum | *Bifidobacterium longum* | TRUE |
| Blastomyces dermatitidis | *Blastomyces dermatitidis* | TRUE |
| Bordetella avium | *Bordetella avium* | TRUE |
| Bordetella bronchiseptica | *Bordetella bronchiseptica* | TRUE |
| Bordetella parapertussis | *Bordetella parapertussis* | TRUE |
| Bordetella pertussis | *Bordetella pertussis* | TRUE |
| Bordetella petrii | *Bordetella petrii* | TRUE |
| Borrelia afzelii | *Borrelia afzelii* | TRUE |
| Borrelia burgdorferi | *Borrelia burgdorferi* | TRUE |
| Borrelia garinii | *Borrelia garinii* | TRUE |
| Botrytis cinerea | *Botrytis cinerea* | TRUE |
| Brachybacterium faecium | *Brachybacterium faecium* | TRUE |
| Brachyspira murdochii | *Brachyspira murdochii* | TRUE |
| Bradyrhizobium | *Bradyrhizobium* | TRUE |
| Bradyrhizobium japonicum | *Bradyrhizobium japonicum* | TRUE |
| Branchiostoma floridae | *Branchiostoma floridae* | TRUE |
| Brevibacterium linens | *Brevibacterium linens* | TRUE |
| Brevundimonas subvibrioides | *Brevundimonas subvibrioides* | TRUE |
| Brucella abortus | *Brucella abortus* | TRUE |
| Brucella canis | *Brucella canis* | TRUE |
| Brucella melitensis | *Brucella melitensis* | TRUE |
| Brucella ovis | *Brucella ovis* | TRUE |
| Brucella suis | *Brucella suis* | TRUE |
| Buchnera aphidicola | *Buchnera aphidicola* | TRUE |
| Burkholderia | *Burkholderia* | TRUE |
| Burkholderia ambifaria | *Burkholderia ambifaria* | TRUE |
| Burkholderia cenocepacia | *Burkholderia cenocepacia* | TRUE |
| Burkholderia cepacia | *Burkholderia cepacia* | TRUE |
| Burkholderia graminis | *Burkholderia graminis* | TRUE |
| Burkholderia mallei | *Burkholderia mallei* | TRUE |
| Burkholderia multivorans | *Burkholderia multivorans* | TRUE |
| Burkholderia phymatum | *Burkholderia phymatum* | TRUE |
| Burkholderia phytofirmans | *Burkholderia phytofirmans* | TRUE |
| Burkholderia pseudomallei | *Burkholderia pseudomallei* | TRUE |
| Burkholderia thailandensis | *Burkholderia thailandensis* | TRUE |
| Burkholderia vietnamiensis | *Burkholderia vietnamiensis* | TRUE |
| Burkholderia xenovorans | *Burkholderia xenovorans* | TRUE |
| Caenorhabditis elegans | *Caenorhabditis elegans* | TRUE |
| Caldivirga maquilingensis | *Caldivirga maquilingensis* | TRUE |
| Campylobacter concisus | *Campylobacter concisus* | TRUE |
| Campylobacter curvus | *Campylobacter curvus* | TRUE |
| Campylobacter fetus | *Campylobacter fetus* | TRUE |
| Campylobacter hominis | *Campylobacter hominis* | TRUE |
| Campylobacter jejuni | *Campylobacter jejuni* | TRUE |
| Candida albicans | *Candida albicans* | TRUE |
| Candida glabrata | *Candida glabrata* | TRUE |
| Candidatus accumulibacter | *Candidatus accumulibacter* | TRUE |
| Candidatus amoebophilus | *Candidatus amoebophilus* | TRUE |
| Candidatus blochmannia | *Candidatus blochmannia* | TRUE |
| Candidatus carsonella | *Candidatus carsonella* | TRUE |
| Candidatus desulforudis | *Candidatus desulforudis* | TRUE |
| Candidatus korarchaeum | *Candidatus korarchaeum* | TRUE |
| Candidatus koribacter | *Candidatus koribacter* | TRUE |
| Candidatus methanoregula | *Candidatus methanoregula* | TRUE |
| Candidatus methanosphaerula | *Candidatus methanosphaerula* | TRUE |
| Candidatus pelagibacter | *Candidatus pelagibacter* | TRUE |
| Candidatus protochlamydia | *Candidatus protochlamydia* | TRUE |
| Candidatus ruthia | *Candidatus ruthia* | TRUE |
| Candidatus sulcia | *Candidatus sulcia* | TRUE |
| Candidatus vesicomyosocius | *Candidatus vesicomyosocius* | TRUE |
| Capitella | *Capitella* | TRUE |
| Capitella teleta | *Capitella teleta* | TRUE |
| Capnocytophaga ochracea | *Capnocytophaga ochracea* | TRUE |
| Catenulispora acidiphila | *Catenulispora acidiphila* | TRUE |
| Caulobacter | *Caulobacter* | TRUE |
| Caulobacter crescentus | *Caulobacter crescentus* | TRUE |
| Caulobacter segnis | *Caulobacter segnis* | TRUE |
| Cellulomonas flavigena | *Cellulomonas flavigena* | TRUE |
| Cellulophaga algicola | *Cellulophaga algicola* | TRUE |
| Chaetomium globosum | *Chaetomium globosum* | TRUE |
| Chitinophaga pinensis | *Chitinophaga pinensis* | TRUE |
| Chlamydia muridarum | *Chlamydia muridarum* | TRUE |
| Chlamydia trachomatis | *Chlamydia trachomatis* | TRUE |
| Chlamydomonas reinhardtii | *Chlamydomonas reinhardtii* | TRUE |
| Chlamydophila abortus | *Chlamydophila abortus* | TRUE |
| Chlamydophila caviae | *Chlamydophila caviae* | TRUE |
| Chlamydophila felis | *Chlamydophila felis* | TRUE |
| Chlamydophila pneumoniae | *Chlamydophila pneumoniae* | TRUE |
| Chlorella | *Chlorella* | TRUE |
| Chlorella vulgaris | *Chlorella vulgaris* | TRUE |
| Chlorobaculum parvum | *Chlorobaculum parvum* | TRUE |
| Chlorobium chlorochromatii | *Chlorobium chlorochromatii* | TRUE |
| Chlorobium ferrooxidans | *Chlorobium ferrooxidans* | TRUE |
| Chlorobium limicola | *Chlorobium limicola* | TRUE |
| Chlorobium luteolum | *Chlorobium luteolum* | TRUE |
| Chlorobium phaeobacteroides | *Chlorobium phaeobacteroides* | TRUE |
| Chlorobium phaeovibrioides | *Chlorobium phaeovibrioides* | TRUE |
| Chlorobium tepidum | *Chlorobium tepidum* | TRUE |
| Chloroflexus | *Chloroflexus* | TRUE |
| Chloroflexus aggregans | *Chloroflexus aggregans* | TRUE |
| Chloroflexus aurantiacus | *Chloroflexus aurantiacus* | TRUE |
| Chloroherpeton thalassium | *Chloroherpeton thalassium* | TRUE |
| Chromobacterium violaceum | *Chromobacterium violaceum* | TRUE |
| Chromohalobacter salexigens | *Chromohalobacter salexigens* | TRUE |
| Chthoniobacter flavus | *Chthoniobacter flavus* | TRUE |
| Ciona intestinalis | *Ciona intestinalis* | TRUE |
| Citrobacter koseri | *Citrobacter koseri* | TRUE |
| Clavibacter michiganensis | *Clavibacter michiganensis* | TRUE |
| Clostridium acetobutylicum | *Clostridium acetobutylicum* | TRUE |
| Clostridium beijerinckii | *Clostridium beijerinckii* | TRUE |
| Clostridium botulinum | *Clostridium botulinum* | TRUE |
| Clostridium carboxidivorans | *Clostridium carboxidivorans* | TRUE |
| Clostridium cellulolyticum | *Clostridium cellulolyticum* | TRUE |
| Clostridium cellulovorans | *Clostridium cellulovorans* | TRUE |
| Clostridium difficile | *Clostridium difficile* | TRUE |
| Clostridium kluyveri | *Clostridium kluyveri* | TRUE |
| Clostridium novyi | *Clostridium novyi* | TRUE |
| Clostridium papyrosolvens | *Clostridium papyrosolvens* | TRUE |
| Clostridium perfringens | *Clostridium perfringens* | TRUE |
| Clostridium phytofermentans | *Clostridium phytofermentans* | TRUE |
| Clostridium tetani | *Clostridium tetani* | TRUE |
| Clostridium thermocellum | *Clostridium thermocellum* | TRUE |
| Coccidioides immitis | *Coccidioides immitis* | TRUE |
| Coccidioides posadasii | *Coccidioides posadasii* | TRUE |
| Coccomyxa | *Coccomyxa* | TRUE |
| Cochliobolus heterostrophus | *Cochliobolus heterostrophus* | TRUE |
| Colwellia psychrerythraea | *Colwellia psychrerythraea* | TRUE |
| Comamonas testosteroni | *Comamonas testosteroni* | TRUE |
| Conexibacter woesei | *Conexibacter woesei* | TRUE |
| Coprinus cinereus | *Coprinus cinereus* | TRUE |
| Coraliomargarita akajimensis | *Coraliomargarita akajimensis* | TRUE |
| Coriobacterium glomerans | *Coriobacterium glomerans* | TRUE |
| Corynebacterium diphtheriae | *Corynebacterium diphtheriae* | TRUE |
| Corynebacterium efficiens | *Corynebacterium efficiens* | TRUE |
| Corynebacterium glutamicum | *Corynebacterium glutamicum* | TRUE |
| Corynebacterium jeikeium | *Corynebacterium jeikeium* | TRUE |
| Corynebacterium urealyticum | *Corynebacterium urealyticum* | TRUE |
| Coxiella burnetii | *Coxiella burnetii* | TRUE |
| Crocosphaera watsonii | *Crocosphaera watsonii* | TRUE |
| Cryphonectria parasitica | *Cryphonectria parasitica* | TRUE |
| Cryptobacterium curtum | *Cryptobacterium curtum* | TRUE |
| Cryptococcus neoformans | *Cryptococcus neoformans* | TRUE |
| Cryptosporidium parvum | *Cryptosporidium parvum* | TRUE |
| Cupriavidus metallidurans | *Cupriavidus metallidurans* | TRUE |
| Cupriavidus taiwanensis | *Cupriavidus taiwanensis* | TRUE |
| Cyanidioschyzon merolae | *Cyanidioschyzon merolae* | TRUE |
| Cyanothece | *Cyanothece* | TRUE |
| Cytophaga hutchinsonii | *Cytophaga hutchinsonii* | TRUE |
| Daphnia pulex | *Daphnia pulex* | TRUE |
| Debaryomyces hansenii | *Debaryomyces hansenii* | TRUE |
| Dechloromonas aromatica | *Dechloromonas aromatica* | TRUE |
| Dehalococcoides | *Dehalococcoides* | TRUE |
| Dehalococcoides ethenogenes | *Dehalococcoides ethenogenes* | TRUE |
| Deinococcus geothermalis | *Deinococcus geothermalis* | TRUE |
| Deinococcus hopiensis | *Deinococcus hopiensis* | TRUE |
| Deinococcus proteolyticus | *Deinococcus proteolyticus* | TRUE |
| Deinococcus radiodurans | *Deinococcus radiodurans* | TRUE |
| Delftia acidovorans | *Delftia acidovorans* | TRUE |
| Denitrovibrio acetiphilus | *Denitrovibrio acetiphilus* | TRUE |
| Desulfarculus baarsii | *Desulfarculus baarsii* | TRUE |
| Desulfatibacillum alkenivorans | *Desulfatibacillum alkenivorans* | TRUE |
| Desulfitobacterium hafniense | *Desulfitobacterium hafniense* | TRUE |
| Desulfobulbus propionicus | *Desulfobulbus propionicus* | TRUE |
| Desulfococcus oleovorans | *Desulfococcus oleovorans* | TRUE |
| Desulfohalobium retbaense | *Desulfohalobium retbaense* | TRUE |
| Desulfomicrobium baculatum | *Desulfomicrobium baculatum* | TRUE |
| Desulfotalea psychrophila | *Desulfotalea psychrophila* | TRUE |
| Desulfotomaculum acetoxidans | *Desulfotomaculum acetoxidans* | TRUE |
| Desulfotomaculum reducens | *Desulfotomaculum reducens* | TRUE |
| Desulfovibrio | *Desulfovibrio* | TRUE |
| Desulfovibrio aespoeensis | *Desulfovibrio aespoeensis* | TRUE |
| Desulfovibrio desulfuricans | *Desulfovibrio desulfuricans* | TRUE |
| Desulfovibrio salexigens | *Desulfovibrio salexigens* | TRUE |
| Desulfovibrio vulgaris | *Desulfovibrio vulgaris* | TRUE |
| Desulfurivibrio alkaliphilus | *Desulfurivibrio alkaliphilus* | TRUE |
| Desulfuromonas acetoxidans | *Desulfuromonas acetoxidans* | TRUE |
| Dethiobacter alkaliphilus | *Dethiobacter alkaliphilus* | TRUE |
| Diaphorobacter | *Diaphorobacter* | TRUE |
| Dichelobacter nodosus | *Dichelobacter nodosus* | TRUE |
| Dickeya dadantii | *Dickeya dadantii* | TRUE |
| Dickeya zeae | *Dickeya zeae* | TRUE |
| Dictyoglomus turgidum | *Dictyoglomus turgidum* | TRUE |
| Dictyostelium discoideum | *Dictyostelium discoideum* | TRUE |
| Dictyostelium purpureum | *Dictyostelium purpureum* | TRUE |
| Dinoroseobacter shibae | *Dinoroseobacter shibae* | TRUE |
| Drosophila melanogaster | *Drosophila melanogaster* | TRUE |
| Dyadobacter fermentans | *Dyadobacter fermentans* | TRUE |
| Eggerthella lenta | *Eggerthella lenta* | TRUE |
| Ehrlichia canis | *Ehrlichia canis* | TRUE |
| Ehrlichia chaffeensis | *Ehrlichia chaffeensis* | TRUE |
| Ehrlichia ruminantium | *Ehrlichia ruminantium* | TRUE |
| Elusimicrobium minutum | *Elusimicrobium minutum* | TRUE |
| Emiliania huxleyi | *Emiliania huxleyi* | TRUE |
| Encephalitozoon cuniculi | *Encephalitozoon cuniculi* | TRUE |
| Entamoeba histolytica | *Entamoeba histolytica* | TRUE |
| Enterobacter | *Enterobacter* | TRUE |
| Enterobacter sakazakii | *Enterobacter sakazakii* | TRUE |
| Enterococcus faecalis | *Enterococcus faecalis* | TRUE |
| Enterococcus faecium | *Enterococcus faecium* | TRUE |
| Erwinia carotovora | *Erwinia carotovora* | TRUE |
| Erythrobacter litoralis | *Erythrobacter litoralis* | TRUE |
| Escherichia coli | *Escherichia coli* | TRUE |
| Exiguobacterium | *Exiguobacterium* | TRUE |
| Exiguobacterium sibiricum | *Exiguobacterium sibiricum* | TRUE |
| Ferrimonas balearica | *Ferrimonas balearica* | TRUE |
| Ferroglobus placidus | *Ferroglobus placidus* | TRUE |
| Ferroplasma acidarmanus | *Ferroplasma acidarmanus* | TRUE |
| Fervidobacterium nodosum | *Fervidobacterium nodosum* | TRUE |
| Fibrobacter succinogenes | *Fibrobacter succinogenes* | TRUE |
| Finegoldia magna | *Finegoldia magna* | TRUE |
| Flavobacteria bacterium | *Flavobacteria bacterium* | TRUE |
| Flavobacterium johnsoniae | *Flavobacterium johnsoniae* | TRUE |
| Flavobacterium psychrophilum | *Flavobacterium psychrophilum* | TRUE |
| Flexibacter tractuosus | *Flexibacter tractuosus* | TRUE |
| Fragilariopsis cylindrus | *Fragilariopsis cylindrus* | TRUE |
| Francisella philomiragia | *Francisella philomiragia* | TRUE |
| Francisella tularensis | *Francisella tularensis* | TRUE |
| Frankia | *Frankia* | TRUE |
| Frankia alni | *Frankia alni* | TRUE |
| Frankia symbiont | *Frankia symbiont* | TRUE |
| Fusarium graminearum | *Fusarium graminearum* | TRUE |
| Fusarium oxysporum | *Fusarium oxysporum* | TRUE |
| Fusarium verticillioides | *Fusarium verticillioides* | TRUE |
| Fusobacterium nucleatum | *Fusobacterium nucleatum* | TRUE |
| Gallionella ferruginea | *Gallionella ferruginea* | TRUE |
| Gallus gallus | *Gallus gallus* | TRUE |
| Geobacillus | *Geobacillus* | TRUE |
| Geobacillus kaustophilus | *Geobacillus kaustophilus* | TRUE |
| Geobacter | *Geobacter* | TRUE |
| Geobacter bemidjiensis | *Geobacter bemidjiensis* | TRUE |
| Geobacter lovleyi | *Geobacter lovleyi* | TRUE |
| Geobacter metallireducens | *Geobacter metallireducens* | TRUE |
| Geobacter sulfurreducens | *Geobacter sulfurreducens* | TRUE |
| Geobacter uraniireducens | *Geobacter uraniireducens* | TRUE |
| Geobacter uraniumreducens | *Geobacter uraniumreducens* | TRUE |
| Geodermatophilus obscurus | *Geodermatophilus obscurus* | TRUE |
| Giardia lamblia | *Giardia lamblia* | TRUE |
| Gloeobacter violaceus | *Gloeobacter violaceus* | TRUE |
| Gluconobacter oxydans | *Gluconobacter oxydans* | TRUE |
| Gordonia bronchialis | *Gordonia bronchialis* | TRUE |
| Gramella forsetii | *Gramella forsetii* | TRUE |
| Granulibacter bethesdensis | *Granulibacter bethesdensis* | TRUE |
| Haemophilus ducreyi | *Haemophilus ducreyi* | TRUE |
| Haemophilus influenzae | *Haemophilus influenzae* | TRUE |
| Haemophilus somnus | *Haemophilus somnus* | TRUE |
| Hahella chejuensis | *Hahella chejuensis* | TRUE |
| Halanaerobium praevalens | *Halanaerobium praevalens* | TRUE |
| Haliangium ochraceum | *Haliangium ochraceum* | TRUE |
| Haloarcula marismortui | *Haloarcula marismortui* | TRUE |
| Halobacterium | *Halobacterium* | TRUE |
| Halobacterium salinarum | *Halobacterium salinarum* | TRUE |
| Halogeometricum borinquense | *Halogeometricum borinquense* | TRUE |
| Halomicrobium mukohataei | *Halomicrobium mukohataei* | TRUE |
| Haloquadratum walsbyi | *Haloquadratum walsbyi* | TRUE |
| Halorhabdus utahensis | *Halorhabdus utahensis* | TRUE |
| Halorhodospira halophila | *Halorhodospira halophila* | TRUE |
| Halorubrum lacusprofundi | *Halorubrum lacusprofundi* | TRUE |
| Haloterrigena turkmenica | *Haloterrigena turkmenica* | TRUE |
| Halothermothrix orenii | *Halothermothrix orenii* | TRUE |
| Halothiobacillus neapolitanus | *Halothiobacillus neapolitanus* | TRUE |
| Helicobacter acinonychis | *Helicobacter acinonychis* | TRUE |
| Helicobacter hepaticus | *Helicobacter hepaticus* | TRUE |
| Helicobacter pylori | *Helicobacter pylori* | TRUE |
| Heliobacterium modesticaldum | *Heliobacterium modesticaldum* | TRUE |
| Helobdella robusta | *Helobdella robusta* | TRUE |
| Herminiimonas arsenicoxydans | *Herminiimonas arsenicoxydans* | TRUE |
| Herpetosiphon aurantiacus | *Herpetosiphon aurantiacus* | TRUE |
| Heterobasidion annosum | *Heterobasidion annosum* | TRUE |
| Hirschia baltica | *Hirschia baltica* | TRUE |
| Histoplasma capsulatum | *Histoplasma capsulatum* | TRUE |
| Homo sapiens | *Homo sapiens* | TRUE |
| Hyaloperonospora parasitica | *Hyaloperonospora parasitica* | TRUE |
| Hydrogenobacter thermophilus | *Hydrogenobacter thermophilus* | TRUE |
| Hydrogenobaculum | *Hydrogenobaculum* | TRUE |
| Hymenobacter roseosalivarius | *Hymenobacter roseosalivarius* | TRUE |
| Hyperthermus butylicus | *Hyperthermus butylicus* | TRUE |
| Hyphomicrobium denitrificans | *Hyphomicrobium denitrificans* | TRUE |
| Hyphomonas neptunium | *Hyphomonas neptunium* | TRUE |
| Idiomarina loihiensis | *Idiomarina loihiensis* | TRUE |
| Ignicoccus hospitalis | *Ignicoccus hospitalis* | TRUE |
| Ignisphaera aggregans | *Ignisphaera aggregans* | TRUE |
| Ilyobacter polytropus | *Ilyobacter polytropus* | TRUE |
| Isosphaera pallida | *Isosphaera pallida* | TRUE |
| Jannaschia | *Jannaschia* | TRUE |
| Janthinobacterium | *Janthinobacterium* | TRUE |
| Jonesia denitrificans | *Jonesia denitrificans* | TRUE |
| Kangiella koreensis | *Kangiella koreensis* | TRUE |
| Kineococcus radiotolerans | *Kineococcus radiotolerans* | TRUE |
| Klebsiella pneumoniae | *Klebsiella pneumoniae* | TRUE |
| Klebsiella variicola | *Klebsiella variicola* | TRUE |
| Kosmotoga olearia | *Kosmotoga olearia* | TRUE |
| Kribbella flavida | *Kribbella flavida* | TRUE |
| Ktedonobacter racemifer | *Ktedonobacter racemifer* | TRUE |
| Kytococcus sedentarius | *Kytococcus sedentarius* | TRUE |
| Laccaria bicolor | *Laccaria bicolor* | TRUE |
| Lactobacillus acidophilus | *Lactobacillus acidophilus* | TRUE |
| Lactobacillus brevis | *Lactobacillus brevis* | TRUE |
| Lactobacillus casei | *Lactobacillus casei* | TRUE |
| Lactobacillus delbrueckii | *Lactobacillus delbrueckii* | TRUE |
| Lactobacillus fermentum | *Lactobacillus fermentum* | TRUE |
| Lactobacillus gasseri | *Lactobacillus gasseri* | TRUE |
| Lactobacillus helveticus | *Lactobacillus helveticus* | TRUE |
| Lactobacillus johnsonii | *Lactobacillus johnsonii* | TRUE |
| Lactobacillus plantarum | *Lactobacillus plantarum* | TRUE |
| Lactobacillus reuteri | *Lactobacillus reuteri* | TRUE |
| Lactobacillus sakei | *Lactobacillus sakei* | TRUE |
| Lactobacillus salivarius | *Lactobacillus salivarius* | TRUE |
| Lactococcus lactis | *Lactococcus lactis* | TRUE |
| Lake Washington | *Lake Washington* | TRUE |
| Lawsonia intracellularis | *Lawsonia intracellularis* | TRUE |
| Leadbetterella byssophila | *Leadbetterella byssophila* | TRUE |
| Legionella pneumophila | *Legionella pneumophila* | TRUE |
| Leifsonia xyli | *Leifsonia xyli* | TRUE |
| Leishmania major | *Leishmania major* | TRUE |
| Leonotis nepetifolia | *Leonotis nepetifolia* | TRUE |
| Leptospira biflexa | *Leptospira biflexa* | TRUE |
| Leptospira borgpetersenii | *Leptospira borgpetersenii* | TRUE |
| Leptospira interrogans | *Leptospira interrogans* | TRUE |
| Leptothrix cholodnii | *Leptothrix cholodnii* | TRUE |
| Leptotrichia buccalis | *Leptotrichia buccalis* | TRUE |
| Leuconostoc citreum | *Leuconostoc citreum* | TRUE |
| Leuconostoc mesenteroides | *Leuconostoc mesenteroides* | TRUE |
| Listeria innocua | *Listeria innocua* | TRUE |
| Listeria monocytogenes | *Listeria monocytogenes* | TRUE |
| Listeria welshimeri | *Listeria welshimeri* | TRUE |
| Lottia gigantea | *Lottia gigantea* | TRUE |
| Lutiella nitroferrum | *Lutiella nitroferrum* | TRUE |
| Lysinibacillus sphaericus | *Lysinibacillus sphaericus* | TRUE |
| Magnaporthe grisea | *Magnaporthe grisea* | TRUE |
| Magnetococcus | *Magnetococcus* | TRUE |
| Magnetospirillum magneticum | *Magnetospirillum magneticum* | TRUE |
| Mahella australiensis | *Mahella australiensis* | TRUE |
| Mannheimia succiniciproducens | *Mannheimia succiniciproducens* | TRUE |
| Maricaulis maris | *Maricaulis maris* | TRUE |
| Marinobacter aquaeolei | *Marinobacter aquaeolei* | TRUE |
| Marinomonas | *Marinomonas* | TRUE |
| Meiothermus ruber | *Meiothermus ruber* | TRUE |
| Meiothermus silvanus | *Meiothermus silvanus* | TRUE |
| Melampsora laricis-populina | *Melampsora laricis-populina* | TRUE |
| Mesoplasma florum | *Mesoplasma florum* | TRUE |
| Mesorhizobium | *Mesorhizobium* | TRUE |
| Mesorhizobium loti | *Mesorhizobium loti* | TRUE |
| Mesorhizobium opportunistum | *Mesorhizobium opportunistum* | TRUE |
| Metallosphaera sedula | *Metallosphaera sedula* | TRUE |
| Methanobrevibacter smithii | *Methanobrevibacter smithii* | TRUE |
| Methanocaldococcus | *Methanocaldococcus* | TRUE |
| Methanocaldococcus fervens | *Methanocaldococcus fervens* | TRUE |
| Methanocaldococcus infernus | *Methanocaldococcus infernus* | TRUE |
| Methanocaldococcus jannaschii | *Methanocaldococcus jannaschii* | TRUE |
| Methanocaldococcus vulcanius | *Methanocaldococcus vulcanius* | TRUE |
| Methanococcoides burtonii | *Methanococcoides burtonii* | TRUE |
| Methanococcus aeolicus | *Methanococcus aeolicus* | TRUE |
| Methanococcus maripaludis | *Methanococcus maripaludis* | TRUE |
| Methanococcus vannielii | *Methanococcus vannielii* | TRUE |
| Methanococcus voltae | *Methanococcus voltae* | TRUE |
| Methanocorpusculum labreanum | *Methanocorpusculum labreanum* | TRUE |
| Methanoculleus marisnigri | *Methanoculleus marisnigri* | TRUE |
| Methanohalophilus mahii | *Methanohalophilus mahii* | TRUE |
| Methanoplanus petrolearius | *Methanoplanus petrolearius* | TRUE |
| Methanopyrus kandleri | *Methanopyrus kandleri* | TRUE |
| Methanosaeta thermophila | *Methanosaeta thermophila* | TRUE |
| Methanosalsum zhilinae | *Methanosalsum zhilinae* | TRUE |
| Methanosarcina acetivorans | *Methanosarcina acetivorans* | TRUE |
| Methanosarcina barkeri | *Methanosarcina barkeri* | TRUE |
| Methanosarcina mazei | *Methanosarcina mazei* | TRUE |
| Methanosphaera stadtmanae | *Methanosphaera stadtmanae* | TRUE |
| Methanospirillum hungatei | *Methanospirillum hungatei* | TRUE |
| Methanothermus fervidus | *Methanothermus fervidus* | TRUE |
| Methylibium petroleiphilum | *Methylibium petroleiphilum* | TRUE |
| Methylobacillus flagellatus | *Methylobacillus flagellatus* | TRUE |
| Methylobacterium | *Methylobacterium* | TRUE |
| Methylobacterium extorquens | *Methylobacterium extorquens* | TRUE |
| Methylobacterium nodulans | *Methylobacterium nodulans* | TRUE |
| Methylobacterium populi | *Methylobacterium populi* | TRUE |
| Methylobacterium radiotolerans | *Methylobacterium radiotolerans* | TRUE |
| Methylocella silvestris | *Methylocella silvestris* | TRUE |
| Methylococcus capsulatus | *Methylococcus capsulatus* | TRUE |
| Methylotenera mobilis | *Methylotenera mobilis* | TRUE |
| Methylovorus | *Methylovorus* | TRUE |
| Micrococcus luteus | *Micrococcus luteus* | TRUE |
| Microcystis aeruginosa | *Microcystis aeruginosa* | TRUE |
| Micromonas | *Micromonas* | TRUE |
| Micromonas pusilla | *Micromonas pusilla* | TRUE |
| Micromonas strain | *Micromonas strain* | TRUE |
| Micromonospora | *Micromonospora* | TRUE |
| Micromonospora aurantiaca | *Micromonospora aurantiaca* | TRUE |
| Microsporum canis | *Microsporum canis* | TRUE |
| Microsporum gypseum | *Microsporum gypseum* | TRUE |
| Monosiga brevicollis | *Monosiga brevicollis* | TRUE |
| Moorella thermoacetica | *Moorella thermoacetica* | TRUE |
| Mucor circinelloides | *Mucor circinelloides* | TRUE |
| Mus musculus | *Mus musculus* | TRUE |
| Mycobacterium | *Mycobacterium* | TRUE |
| Mycobacterium abscessus | *Mycobacterium abscessus* | TRUE |
| Mycobacterium avium | *Mycobacterium avium* | TRUE |
| Mycobacterium bovis | *Mycobacterium bovis* | TRUE |
| Mycobacterium gilvum | *Mycobacterium gilvum* | TRUE |
| Mycobacterium leprae | *Mycobacterium leprae* | TRUE |
| Mycobacterium marinum | *Mycobacterium marinum* | TRUE |
| Mycobacterium smegmatis | *Mycobacterium smegmatis* | TRUE |
| Mycobacterium tuberculosis | *Mycobacterium tuberculosis* | TRUE |
| Mycobacterium ulcerans | *Mycobacterium ulcerans* | TRUE |
| Mycobacterium vanbaalenii | *Mycobacterium vanbaalenii* | TRUE |
| Mycoplasma agalactiae | *Mycoplasma agalactiae* | TRUE |
| Mycoplasma capricolum | *Mycoplasma capricolum* | TRUE |
| Mycoplasma gallisepticum | *Mycoplasma gallisepticum* | TRUE |
| Mycoplasma genitalium | *Mycoplasma genitalium* | TRUE |
| Mycoplasma hyopneumoniae | *Mycoplasma hyopneumoniae* | TRUE |
| Mycoplasma mobile | *Mycoplasma mobile* | TRUE |
| Mycoplasma mycoides | *Mycoplasma mycoides* | TRUE |
| Mycoplasma penetrans | *Mycoplasma penetrans* | TRUE |
| Mycoplasma pneumoniae | *Mycoplasma pneumoniae* | TRUE |
| Mycoplasma pulmonis | *Mycoplasma pulmonis* | TRUE |
| Mycoplasma synoviae | *Mycoplasma synoviae* | TRUE |
| Mycosphaerella fijiensis | *Mycosphaerella fijiensis* | TRUE |
| Mycosphaerella graminicola | *Mycosphaerella graminicola* | TRUE |
| Myxococcus xanthus | *Myxococcus xanthus* | TRUE |
| Naegleria gruberi | *Naegleria gruberi* | TRUE |
| Nakamurella multipartita | *Nakamurella multipartita* | TRUE |
| Nanoarchaeum equitans | *Nanoarchaeum equitans* | TRUE |
| Natranaerobius thermophilus | *Natranaerobius thermophilus* | TRUE |
| Natrialba magadii | *Natrialba magadii* | TRUE |
| Natronomonas pharaonis | *Natronomonas pharaonis* | TRUE |
| Nectria haematococca | *Nectria haematococca* | TRUE |
| Neisseria gonorrhoeae | *Neisseria gonorrhoeae* | TRUE |
| Neisseria meningitidis | *Neisseria meningitidis* | TRUE |
| Nematostella vectensis | *Nematostella vectensis* | TRUE |
| Neorickettsia sennetsu | *Neorickettsia sennetsu* | TRUE |
| Neosartorya fischeri | *Neosartorya fischeri* | TRUE |
| Neurospora crassa | *Neurospora crassa* | TRUE |
| Neurospora discreta | *Neurospora discreta* | TRUE |
| Neurospora tetrasperma | *Neurospora tetrasperma* | TRUE |
| Niastella koreensis | *Niastella koreensis* | TRUE |
| Nitratiruptor | *Nitratiruptor* | TRUE |
| Nitrobacter hamburgensis | *Nitrobacter hamburgensis* | TRUE |
| Nitrobacter winogradskyi | *Nitrobacter winogradskyi* | TRUE |
| Nitrosococcus oceani | *Nitrosococcus oceani* | TRUE |
| Nitrosomonas | *Nitrosomonas* | TRUE |
| Nitrosomonas europaea | *Nitrosomonas europaea* | TRUE |
| Nitrosomonas eutropha | *Nitrosomonas eutropha* | TRUE |
| Nitrosopumilus maritimus | *Nitrosopumilus maritimus* | TRUE |
| Nitrosospira multiformis | *Nitrosospira multiformis* | TRUE |
| Nocardia farcinica | *Nocardia farcinica* | TRUE |
| Nocardioides | *Nocardioides* | TRUE |
| Nocardiopsis dassonvillei | *Nocardiopsis dassonvillei* | TRUE |
| Nostoc | *Nostoc* | TRUE |
| Nostoc azollae | *Nostoc azollae* | TRUE |
| Nostoc punctiforme | *Nostoc punctiforme* | TRUE |
| Oceanithermus profundus | *Oceanithermus profundus* | TRUE |
| Oceanobacillus iheyensis | *Oceanobacillus iheyensis* | TRUE |
| Ochrobactrum anthropi | *Ochrobactrum anthropi* | TRUE |
| Oenococcus oeni | *Oenococcus oeni* | TRUE |
| Olavius algarvensis | *Olavius algarvensis* | TRUE |
| Olsenella uli | *Olsenella uli* | TRUE |
| Onion yellows | *Onion yellows* | TRUE |
| Opitutaceae bacterium | *Opitutaceae bacterium* | TRUE |
| Opitutus terrae | *Opitutus terrae* | TRUE |
| Orientia tsutsugamushi | *Orientia tsutsugamushi* | TRUE |
| Oryza sativa | *Oryza sativa* | TRUE |
| Ostreococcus | *Ostreococcus* | TRUE |
| Ostreococcus lucimarinus | *Ostreococcus lucimarinus* | TRUE |
| Ostreococcus RCC809 | *Ostreococcus RCC809* | TRUE |
| Ostreococcus tauri | *Ostreococcus tauri* | TRUE |
| Paenibacillus | *Paenibacillus* | TRUE |
| Palaeococcus ferrophilus | *Palaeococcus ferrophilus* | TRUE |
| Paludibacter propionicigenes | *Paludibacter propionicigenes* | TRUE |
| Pantoea | *Pantoea* | TRUE |
| Parabacteroides distasonis | *Parabacteroides distasonis* | TRUE |
| Paracoccidioides brasiliensis | *Paracoccidioides brasiliensis* | TRUE |
| Paracoccus denitrificans | *Paracoccus denitrificans* | TRUE |
| Paramecium tetraurelia | *Paramecium tetraurelia* | TRUE |
| Parvibaculum lavamentivorans | *Parvibaculum lavamentivorans* | TRUE |
| Paryhale hawaiensis | *Paryhale hawaiensis* | TRUE |
| Pasteurella multocida | *Pasteurella multocida* | TRUE |
| Pectobacterium carotovorum | *Pectobacterium carotovorum* | TRUE |
| Pectobacterium wasabiae | *Pectobacterium wasabiae* | TRUE |
| Pediococcus pentosaceus | *Pediococcus pentosaceus* | TRUE |
| Pedobacter heparinus | *Pedobacter heparinus* | TRUE |
| Pelobacter carbinolicus | *Pelobacter carbinolicus* | TRUE |
| Pelobacter propionicus | *Pelobacter propionicus* | TRUE |
| Pelodictyon luteolum | *Pelodictyon luteolum* | TRUE |
| Peptoniphilus asaccharolyticus | *Peptoniphilus asaccharolyticus* | TRUE |
| Petrotoga mobilis | *Petrotoga mobilis* | TRUE |
| Phaeodactylum tricornutum | *Phaeodactylum tricornutum* | TRUE |
| Phanerochaete chrysosporium | *Phanerochaete chrysosporium* | TRUE |
| Photobacterium profundum | *Photobacterium profundum* | TRUE |
| Photorhabdus luminescens | *Photorhabdus luminescens* | TRUE |
| Phycomyces blakesleeanus | *Phycomyces blakesleeanus* | TRUE |
| Physcomitrella patens | *Physcomitrella patens* | TRUE |
| Phytophthora capsici | *Phytophthora capsici* | TRUE |
| Phytophthora infestans | *Phytophthora infestans* | TRUE |
| Phytophthora ramorum | *Phytophthora ramorum* | TRUE |
| Phytophthora sojae | *Phytophthora sojae* | TRUE |
| Pichia stipitis | *Pichia stipitis* | TRUE |
| Picrophilus torridus | *Picrophilus torridus* | TRUE |
| Pirellula staleyi | *Pirellula staleyi* | TRUE |
| Planctomyces limnophilus | *Planctomyces limnophilus* | TRUE |
| Plasmodium yoelii | *Plasmodium yoelii* | TRUE |
| Pleurotus ostreatus | *Pleurotus ostreatus* | TRUE |
| Podospora anserina | *Podospora anserina* | TRUE |
| Polaromonas | *Polaromonas* | TRUE |
| Polaromonas naphthalenivorans | *Polaromonas naphthalenivorans* | TRUE |
| Polynucleobacter | *Polynucleobacter* | TRUE |
| Polynucleobacter necessarius | *Polynucleobacter necessarius* | TRUE |
| Populus trichocarpa | *Populus trichocarpa* | TRUE |
| Porphyromonas gingivalis | *Porphyromonas gingivalis* | TRUE |
| Postia placenta | *Postia placenta* | TRUE |
| Prevotella multisaccharivorax | *Prevotella multisaccharivorax* | TRUE |
| Prochlorococcus marinus | *Prochlorococcus marinus* | TRUE |
| Propionibacterium acnes | *Propionibacterium acnes* | TRUE |
| Prosthecochloris aestuarii | *Prosthecochloris aestuarii* | TRUE |
| Prosthecochloris vibrioformis | *Prosthecochloris vibrioformis* | TRUE |
| Pseudoalteromonas atlantica | *Pseudoalteromonas atlantica* | TRUE |
| Pseudoalteromonas haloplanktis | *Pseudoalteromonas haloplanktis* | TRUE |
| Pseudomonas aeruginosa | *Pseudomonas aeruginosa* | TRUE |
| Pseudomonas entomophila | *Pseudomonas entomophila* | TRUE |
| Pseudomonas fluorescens | *Pseudomonas fluorescens* | TRUE |
| Pseudomonas mendocina | *Pseudomonas mendocina* | TRUE |
| Pseudomonas putida | *Pseudomonas putida* | TRUE |
| Pseudomonas stutzeri | *Pseudomonas stutzeri* | TRUE |
| Pseudomonas syringae | *Pseudomonas syringae* | TRUE |
| Psychrobacter | *Psychrobacter* | TRUE |
| Psychrobacter arcticus | *Psychrobacter arcticus* | TRUE |
| Psychrobacter cryohalolentis | *Psychrobacter cryohalolentis* | TRUE |
| Psychromonas ingrahamii | *Psychromonas ingrahamii* | TRUE |
| Puccinia graminis | *Puccinia graminis* | TRUE |
| Pyrenophora tritici-repentis | *Pyrenophora tritici-repentis* | TRUE |
| Pyrobaculum aerophilum | *Pyrobaculum aerophilum* | TRUE |
| Pyrobaculum arsenaticum | *Pyrobaculum arsenaticum* | TRUE |
| Pyrobaculum calidifontis | *Pyrobaculum calidifontis* | TRUE |
| Pyrobaculum islandicum | *Pyrobaculum islandicum* | TRUE |
| Pyrococcus abyssi | *Pyrococcus abyssi* | TRUE |
| Pyrococcus furiosus | *Pyrococcus furiosus* | TRUE |
| Pyrococcus horikoshii | *Pyrococcus horikoshii* | TRUE |
| Ralstonia eutropha | *Ralstonia eutropha* | TRUE |
| Ralstonia metallidurans | *Ralstonia metallidurans* | TRUE |
| Ralstonia pickettii | *Ralstonia pickettii* | TRUE |
| Ralstonia solanacearum | *Ralstonia solanacearum* | TRUE |
| Renibacterium salmoninarum | *Renibacterium salmoninarum* | TRUE |
| Rhizobium etli | *Rhizobium etli* | TRUE |
| Rhizobium leguminosarum | *Rhizobium leguminosarum* | TRUE |
| Rhizopus oryzae | *Rhizopus oryzae* | TRUE |
| Rhodobacter | *Rhodobacter* | TRUE |
| Rhodobacter sphaeroides | *Rhodobacter sphaeroides* | TRUE |
| Rhodococcus | *Rhodococcus* | TRUE |
| Rhodoferax ferrireducens | *Rhodoferax ferrireducens* | TRUE |
| Rhodomicrobium vannielii | *Rhodomicrobium vannielii* | TRUE |
| Rhodopirellula baltica | *Rhodopirellula baltica* | TRUE |
| Rhodopseudomonas palustris | *Rhodopseudomonas palustris* | TRUE |
| Rhodospirillum rubrum | *Rhodospirillum rubrum* | TRUE |
| Rhodothermus marinus | *Rhodothermus marinus* | TRUE |
| Rickettsia akari | *Rickettsia akari* | TRUE |
| Rickettsia bellii | *Rickettsia bellii* | TRUE |
| Rickettsia canadensis | *Rickettsia canadensis* | TRUE |
| Rickettsia conorii | *Rickettsia conorii* | TRUE |
| Rickettsia felis | *Rickettsia felis* | TRUE |
| Rickettsia massiliae | *Rickettsia massiliae* | TRUE |
| Rickettsia prowazekii | *Rickettsia prowazekii* | TRUE |
| Rickettsia rickettsii | *Rickettsia rickettsii* | TRUE |
| Rickettsia typhi | *Rickettsia typhi* | TRUE |
| Riemerella anatipestifer | *Riemerella anatipestifer* | TRUE |
| Roseiflexus | *Roseiflexus* | TRUE |
| Roseiflexus castenholzii | *Roseiflexus castenholzii* | TRUE |
| Roseobacter denitrificans | *Roseobacter denitrificans* | TRUE |
| Rubrobacter radiotolerans | *Rubrobacter radiotolerans* | TRUE |
| Rubrobacter xylanophilus | *Rubrobacter xylanophilus* | TRUE |
| Saccharomonospora viridis | *Saccharomonospora viridis* | TRUE |
| Saccharomyces cerevisiae | *Saccharomyces cerevisiae* | TRUE |
| Saccharophagus degradans | *Saccharophagus degradans* | TRUE |
| Saccharopolyspora erythraea | *Saccharopolyspora erythraea* | TRUE |
| Salinibacter ruber | *Salinibacter ruber* | TRUE |
| Salinispora arenicola | *Salinispora arenicola* | TRUE |
| Salinispora tropica | *Salinispora tropica* | TRUE |
| Salmonella enterica | *Salmonella enterica* | TRUE |
| Salmonella typhimurium | *Salmonella typhimurium* | TRUE |
| Sanguibacter keddieii | *Sanguibacter keddieii* | TRUE |
| Schizophyllum commune | *Schizophyllum commune* | TRUE |
| Schizosaccharomyces pombe | *Schizosaccharomyces pombe* | TRUE |
| Sclerotinia sclerotiorum | *Sclerotinia sclerotiorum* | TRUE |
| Sebaldella termitidis | *Sebaldella termitidis* | TRUE |
| Segniliparus rotundus | *Segniliparus rotundus* | TRUE |
| Selaginella moellendorffii | *Selaginella moellendorffii* | TRUE |
| Serpula lacrymans | *Serpula lacrymans* | TRUE |
| Serratia proteamaculans | *Serratia proteamaculans* | TRUE |
| Shewanella | *Shewanella* | TRUE |
| Shewanella amazonensis | *Shewanella amazonensis* | TRUE |
| Shewanella baltica | *Shewanella baltica* | TRUE |
| Shewanella denitrificans | *Shewanella denitrificans* | TRUE |
| Shewanella frigidimarina | *Shewanella frigidimarina* | TRUE |
| Shewanella halifaxensis | *Shewanella halifaxensis* | TRUE |
| Shewanella loihica | *Shewanella loihica* | TRUE |
| Shewanella oneidensis | *Shewanella oneidensis* | TRUE |
| Shewanella pealeana | *Shewanella pealeana* | TRUE |
| Shewanella putrefaciens | *Shewanella putrefaciens* | TRUE |
| Shewanella sediminis | *Shewanella sediminis* | TRUE |
| Shewanella woodyi | *Shewanella woodyi* | TRUE |
| Shigella boydii | *Shigella boydii* | TRUE |
| Shigella dysenteriae | *Shigella dysenteriae* | TRUE |
| Shigella flexneri | *Shigella flexneri* | TRUE |
| Shigella sonnei | *Shigella sonnei* | TRUE |
| Sideroxydans lithotrophicus | *Sideroxydans lithotrophicus* | TRUE |
| Silicibacter | *Silicibacter* | TRUE |
| Silicibacter pomeroyi | *Silicibacter pomeroyi* | TRUE |
| Sinorhizobium medicae | *Sinorhizobium medicae* | TRUE |
| Sinorhizobium meliloti | *Sinorhizobium meliloti* | TRUE |
| Slackia heliotrinireducens | *Slackia heliotrinireducens* | TRUE |
| Sodalis glossinidius | *Sodalis glossinidius* | TRUE |
| Solibacter usitatus | *Solibacter usitatus* | TRUE |
| Sorangium cellulosum | *Sorangium cellulosum* | TRUE |
| Sorghum bicolor | *Sorghum bicolor* | TRUE |
| Sphaerobacter thermophilus | *Sphaerobacter thermophilus* | TRUE |
| Sphingomonas wittichii | *Sphingomonas wittichii* | TRUE |
| Sphingopyxis alaskensis | *Sphingopyxis alaskensis* | TRUE |
| Spirochaeta smaragdinae | *Spirochaeta smaragdinae* | TRUE |
| Spironucleus vortens | *Spironucleus vortens* | TRUE |
| Spirosoma linguale | *Spirosoma linguale* | TRUE |
| Sporobolomyces roseus | *Sporobolomyces roseus* | TRUE |
| Sporotrichum thermophile | *Sporotrichum thermophile* | TRUE |
| Stackebrandtia nassauensis | *Stackebrandtia nassauensis* | TRUE |
| Stagonospora nodorum | *Stagonospora nodorum* | TRUE |
| Staphylococcus aureus | *Staphylococcus aureus* | TRUE |
| Staphylococcus epidermidis | *Staphylococcus epidermidis* | TRUE |
| Staphylococcus haemolyticus | *Staphylococcus haemolyticus* | TRUE |
| Staphylococcus saprophyticus | *Staphylococcus saprophyticus* | TRUE |
| Staphylothermus hellenicus | *Staphylothermus hellenicus* | TRUE |
| Staphylothermus marinus | *Staphylothermus marinus* | TRUE |
| Starkeya novella | *Starkeya novella* | TRUE |
| Stenotrophomonas maltophilia | *Stenotrophomonas maltophilia* | TRUE |
| Streptobacillus moniliformis | *Streptobacillus moniliformis* | TRUE |
| Streptococcus agalactiae | *Streptococcus agalactiae* | TRUE |
| Streptococcus gordonii | *Streptococcus gordonii* | TRUE |
| Streptococcus mutans | *Streptococcus mutans* | TRUE |
| Streptococcus pneumoniae | *Streptococcus pneumoniae* | TRUE |
| Streptococcus pyogenes | *Streptococcus pyogenes* | TRUE |
| Streptococcus sanguinis | *Streptococcus sanguinis* | TRUE |
| Streptococcus suis | *Streptococcus suis* | TRUE |
| Streptococcus thermophilus | *Streptococcus thermophilus* | TRUE |
| Streptomyces | *Streptomyces* | TRUE |
| Streptomyces avermitilis | *Streptomyces avermitilis* | TRUE |
| Streptomyces coelicolor | *Streptomyces coelicolor* | TRUE |
| Streptomyces flavogriseus | *Streptomyces flavogriseus* | TRUE |
| Streptomyces griseus | *Streptomyces griseus* | TRUE |
| Streptosporangium roseum | *Streptosporangium roseum* | TRUE |
| Sulfobacillus acidophilus | *Sulfobacillus acidophilus* | TRUE |
| Sulfolobus acidocaldarius | *Sulfolobus acidocaldarius* | TRUE |
| Sulfolobus islandicus | *Sulfolobus islandicus* | TRUE |
| Sulfolobus solfataricus | *Sulfolobus solfataricus* | TRUE |
| Sulfolobus tokodaii | *Sulfolobus tokodaii* | TRUE |
| Sulfurihydrogenibium | *Sulfurihydrogenibium* | TRUE |
| Sulfurimonas autotrophica | *Sulfurimonas autotrophica* | TRUE |
| Sulfurimonas denitrificans | *Sulfurimonas denitrificans* | TRUE |
| Sulfurospirillum deleyianum | *Sulfurospirillum deleyianum* | TRUE |
| Sulfurovum | *Sulfurovum* | TRUE |
| Symbiobacterium thermophilum | *Symbiobacterium thermophilum* | TRUE |
| Synechococcus | *Synechococcus* | TRUE |
| Synechococcus elongatus | *Synechococcus elongatus* | TRUE |
| Synechocystis | *Synechocystis* | TRUE |
| Syntrophobacter fumaroxidans | *Syntrophobacter fumaroxidans* | TRUE |
| Syntrophobotulus glycolicus | *Syntrophobotulus glycolicus* | TRUE |
| Syntrophomonas wolfei | *Syntrophomonas wolfei* | TRUE |
| Syntrophothermus lipocalidus | *Syntrophothermus lipocalidus* | TRUE |
| Syntrophus aciditrophicus | *Syntrophus aciditrophicus* | TRUE |
| Takifugu rubripes | *Takifugu rubripes* | TRUE |
| Tetrahymena thermophila | *Tetrahymena thermophila* | TRUE |
| Thalassiosira pseudonana | *Thalassiosira pseudonana* | TRUE |
| Thauera | *Thauera* | TRUE |
| Thermaerobacter marianensis | *Thermaerobacter marianensis* | TRUE |
| Thermoanaerobacter | *Thermoanaerobacter* | TRUE |
| Thermoanaerobacter brockii | *Thermoanaerobacter brockii* | TRUE |
| Thermoanaerobacter ethanolicus | *Thermoanaerobacter ethanolicus* | TRUE |
| Thermoanaerobacter italicus | *Thermoanaerobacter italicus* | TRUE |
| Thermoanaerobacter mathranii | *Thermoanaerobacter mathranii* | TRUE |
| Thermobaculum terrenum | *Thermobaculum terrenum* | TRUE |
| Thermobifida fusca | *Thermobifida fusca* | TRUE |
| Thermobispora bispora | *Thermobispora bispora* | TRUE |
| Thermococcus kodakarensis | *Thermococcus kodakarensis* | TRUE |
| Thermocrinis albus | *Thermocrinis albus* | TRUE |
| Thermodesulfatator indicus | *Thermodesulfatator indicus* | TRUE |
| Thermofilum pendens | *Thermofilum pendens* | TRUE |
| Thermomonospora curvata | *Thermomonospora curvata* | TRUE |
| Thermoplasma acidophilum | *Thermoplasma acidophilum* | TRUE |
| Thermoplasma volcanium | *Thermoplasma volcanium* | TRUE |
| Thermoproteus neutrophilus | *Thermoproteus neutrophilus* | TRUE |
| Thermosediminibacter oceani | *Thermosediminibacter oceani* | TRUE |
| Thermosinus carboxydivorans | *Thermosinus carboxydivorans* | TRUE |
| Thermosipho melanesiensis | *Thermosipho melanesiensis* | TRUE |
| Thermosphaera aggregans | *Thermosphaera aggregans* | TRUE |
| Thermosynechococcus elongatus | *Thermosynechococcus elongatus* | TRUE |
| Thermotoga | *Thermotoga* | TRUE |
| Thermotoga lettingae | *Thermotoga lettingae* | TRUE |
| Thermotoga maritima | *Thermotoga maritima* | TRUE |
| Thermotoga naphthophila | *Thermotoga naphthophila* | TRUE |
| Thermotoga petrophila | *Thermotoga petrophila* | TRUE |
| Thermotoga thermarum | *Thermotoga thermarum* | TRUE |
| Thermovirga lienii | *Thermovirga lienii* | TRUE |
| Thermus aquaticus | *Thermus aquaticus* | TRUE |
| Thermus thermophilus | *Thermus thermophilus* | TRUE |
| Thielavia terrestris | *Thielavia terrestris* | TRUE |
| Thioalkalivibrio | *Thioalkalivibrio* | TRUE |
| Thiobacillus denitrificans | *Thiobacillus denitrificans* | TRUE |
| Thiomicrospira crunogena | *Thiomicrospira crunogena* | TRUE |
| Thiomonas intermedia | *Thiomonas intermedia* | TRUE |
| Tolumonas auensis | *Tolumonas auensis* | TRUE |
| Toxoplasma gondii | *Toxoplasma gondii* | TRUE |
| Tremella mesenterica | *Tremella mesenterica* | TRUE |
| Treponema denticola | *Treponema denticola* | TRUE |
| Treponema pallidum | *Treponema pallidum* | TRUE |
| Trichoderma atoviride | *Trichoderma atoviride* | TRUE |
| Trichoderma atroviride | *Trichoderma atroviride* | TRUE |
| Trichoderma reesei | *Trichoderma reesei* | TRUE |
| Trichoderma virens | *Trichoderma virens* | TRUE |
| Trichodesmium erythraeum | *Trichodesmium erythraeum* | TRUE |
| Trichomonas vaginalis | *Trichomonas vaginalis* | TRUE |
| Trichophyton equinum | *Trichophyton equinum* | TRUE |
| Trichoplax adhaerens | *Trichoplax adhaerens* | TRUE |
| Tropheryma whipplei | *Tropheryma whipplei* | TRUE |
| Truepera radiovictrix | *Truepera radiovictrix* | TRUE |
| Trypanosoma brucei | *Trypanosoma brucei* | TRUE |
| Trypanosoma cruzi | *Trypanosoma cruzi* | TRUE |
| Tsukamurella paurometabola | *Tsukamurella paurometabola* | TRUE |
| Uncinocarpus reesii | *Uncinocarpus reesii* | TRUE |
| Ureaplasma parvum | *Ureaplasma parvum* | TRUE |
| Ustilago maydis | *Ustilago maydis* | TRUE |
| Variovorax paradoxus | *Variovorax paradoxus* | TRUE |
| Veillonella parvula | *Veillonella parvula* | TRUE |
| Verminephrobacter eiseniae | *Verminephrobacter eiseniae* | TRUE |
| Verticillium albo-atrum | *Verticillium albo-atrum* | TRUE |
| Verticillium dahliae | *Verticillium dahliae* | TRUE |
| Vibrio cholerae | *Vibrio cholerae* | TRUE |
| Vibrio fischeri | *Vibrio fischeri* | TRUE |
| Vibrio harveyi | *Vibrio harveyi* | TRUE |
| Vibrio parahaemolyticus | *Vibrio parahaemolyticus* | TRUE |
| Vibrio vulnificus | *Vibrio vulnificus* | TRUE |
| Victivallis vadensis | *Victivallis vadensis* | TRUE |
| Volvox carteri | *Volvox carteri* | TRUE |
| Vulcanisaeta distributa | *Vulcanisaeta distributa* | TRUE |
| Wigglesworthia glossinidia | *Wigglesworthia glossinidia* | TRUE |
| Wolbachia endosymbiont | *Wolbachia endosymbiont* | TRUE |
| Wolinella succinogenes | *Wolinella succinogenes* | TRUE |
| Wrightia tinctoria | *Wrightia tinctoria* | TRUE |
| Xanthobacter autotrophicus | *Xanthobacter autotrophicus* | TRUE |
| Xanthomonas axonopodis | *Xanthomonas axonopodis* | TRUE |
| Xanthomonas campestris | *Xanthomonas campestris* | TRUE |
| Xanthomonas oryzae | *Xanthomonas oryzae* | TRUE |
| Xenopus tropicalis | *Xenopus tropicalis* | TRUE |
| Xylanimonas cellulosilytica | *Xylanimonas cellulosilytica* | TRUE |
| Xylella fastidiosa | *Xylella fastidiosa* | TRUE |
| Yarrowia lipolytica | *Yarrowia lipolytica* | TRUE |
| Yersinia enterocolitica | *Yersinia enterocolitica* | TRUE |
| Yersinia pestis | *Yersinia pestis* | TRUE |
| Yersinia pseudotuberculosis | *Yersinia pseudotuberculosis* | TRUE |
| Zymomonas mobilis | *Zymomonas mobilis* | TRUE |