

Unassigned;Other;Other;Other;Other;Other

k\_Bacteria;p\_Acidobacteria;c\_DA052;o\_Ellin6513;f\_g

k\_Bacteria;p\_Acidobacteria;c\_Solibacteres;o\_Solibacterales;f\_g

k\_Bacteria;p\_Actinobacteria;c\_Acidimicrobiia;o\_Acidimicrobiales;f\_OCS155;g

k\_Bacteria;p\_Armatimonadetes;c\_[Fimbriimonadia];o\_[Fimbriimonadales];f\_[Fimbriimonadaceae];g\_Fimbriimonas

k\_Bacteria;p\_Bacteroidetes;c\_Bacteroidia;o\_Bacteroidales;f\_g

k\_Bacteria;p\_Bacteroidetes;c\_Cytophagia;o\_Cytophagales;f\_g

k\_Bacteria;p\_Bacteroidetes;c\_Cytophagia;o\_Cytophagales;f\_Flammeovirgaceae;g

k\_Bacteria;p\_Bacteroidetes;c\_Cytophagia;o\_Cytophagales;f\_Flammeovirgaceae;g\_Flammeovirga

k\_Bacteria;p\_Bacteroidetes;c\_Cytophagia;o\_Cytophagales;f\_[Amoebophiliaceae];g\_Candidatus Amoebophilus

k\_Bacteria;p\_Bacteroidetes;c\_Cytophagia;o\_Cytophagales;f\_[Amoebophiliaceae];g\_SC3-56

k\_Bacteria;p\_Bacteroidetes;c\_Flavobacteria;o\_Flavobacteriales;f\_g

k\_Bacteria;p\_Bacteroidetes;c\_Flavobacteria;o\_Flavobacteriales;f\_Cryomorphaceae;g

k\_Bacteria;p\_Bacteroidetes;c\_Flavobacteria;o\_Flavobacteriales;f\_Cryomorphaceae;g\_Fluviicola

k\_Bacteria;p\_Bacteroidetes;c\_Flavobacteria;o\_Flavobacteriales;f\_Flavobacteriaceae;Other

k\_Bacteria;p\_Bacteroidetes;c\_Flavobacteria;o\_Flavobacteriales;f\_Flavobacteriaceae;g

k\_Bacteria;p\_Bacteroidetes;c\_Flavobacteria;o\_Flavobacteriales;f\_Flavobacteriaceae;g\_Tenacibaculum

k\_Bacteria;p\_Bacteroidetes;c\_Flavobacteria;o\_Flavobacteriales;f\_NS9;g

k\_Bacteria;p\_Bacteroidetes;c\_[Rhodothermi];o\_[Rhodothermales];f\_Rhodothermaceae;g

k\_Bacteria;p\_Bacteroidetes;c\_[Rhodothermi];o\_[Rhodothermales];f\_[Balneolaceae];g\_Balneola

k\_Bacteria;p\_Bacteroidetes;c\_[Saprospirae];o\_[Saprospirales];f\_Chitinophagaceae;g

k\_Bacteria;p\_Bacteroidetes;c\_[Saprospirae];o\_[Saprospirales];f\_Chitinophagaceae;g\_Sediminibacterium

k\_Bacteria;p\_Chloroflexi;c\_Anaerolineae;o\_S0208;f\_g

k\_Bacteria;p\_Chloroflexi;c\_Ktedonobacteria;o\_Thermogemmatissporales;f\_Thermogemmatissporaceae;g

k\_Bacteria;p\_Cyanobacteria;c\_4C0d-2;o\_MLE1-12;f\_g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_f\_g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_CAB-1;f\_g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_Cercozoa;f\_g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_Chlorophyta;f\_Mamiellaceae;g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_Chlorophyta;f\_Ulvophyceae;g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_Haptophyceae;f\_g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_Stramenopiles;f\_g

k\_Bacteria;p\_Cyanobacteria;c\_Chloroplast;o\_Streptophyta;f\_g

k\_Bacteria;p\_Cyanobacteria;c\_ML635J-21;o\_f\_g

k\_Bacteria;p\_Firmicutes;c\_Clostridia;o\_Clostridiales;f\_Clostridiaceae;g\_Clostridium

k\_Bacteria;p\_Firmicutes;c\_Clostridia;o\_Clostridiales;f\_Lachnospiraceae;g

k\_Bacteria;p\_Firmicutes;c\_Clostridia;o\_Clostridiales;f\_Peptostreptococcaceae;g\_Tepidibacter

k\_Bacteria;p\_Firmicutes;c\_Clostridia;o\_Clostridiales;f\_[Acidaminobacteraceae];g\_Fusibacter

k\_Bacteria;p\_Firmicutes;c\_Clostridia;o\_Clostridiales;f\_[Acidaminobacteraceae];g\_WH1-8

k\_Bacteria;p\_Fusobacteria;c\_Fusobacteria;o\_Fusobacteriales;f\_Fusobacteriaceae;g\_Propionigenium

k\_Bacteria;p\_Gemmatimonadetes;c\_Gemm-2;o\_f\_g

k\_Bacteria;p\_Lentisphaerae;c\_[Lentisphaeria];o\_Lentisphaerales;f\_g

k\_Bacteria;p\_Lentisphaerae;c\_[Lentisphaeria];o\_Lentisphaerales;f\_Arctic95B-10;g

k\_Bacteria;p\_Lentisphaerae;c\_[Lentisphaeria];o\_Lentisphaerales;f\_Lentisphaeraceae;g

k\_Bacteria;p\_Plantcomycetes;c\_BD7-11;o\_f\_g

k\_Bacteria;p\_Plantcomycetes;c\_Plantcomycetia;o\_Gemmatales;f\_Gemmataceae;g

k\_Bacteria;p\_Plantcomycetes;c\_Plantcomycetia;o\_Gemmatales;f\_Gemmataceae;g\_Gemmata

k\_Bacteria;p\_Plantcomycetes;c\_Plantcomycetia;o\_Gemmatales;f\_Isosphaeraceae;g

k\_Bacteria;p\_Plantcomycetes;c\_Plantcomycetia;o\_Pirellulales;f\_Pirellulaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_f\_g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Caulobacterales;f\_Caulobacteraceae;Other

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Caulobacterales;f\_Caulobacteraceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Ellin329;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Kiloniellales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Kiloniellales;f\_Kiloniellaceae;g\_Thalassospira

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;Other

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Beijerinckiaciaceae;Other

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Bradyrhizobiaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Bradyrhizobiaceae;g\_Afipia

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Bradyrhizobiaceae;g\_Bradyrhizobium

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Hyphomicrobiaceae;g\_Devesia

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Hyphomicrobiaceae;g\_Hyphomicrobium

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Methylobacteriaceae;g\_Methylobacterium

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhizobiales;f\_Methylocystaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodobacterales;f\_Hyphomonadaceae;g\_Hellea

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodobacterales;f\_Rhodobacteraceae;Other

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodobacterales;f\_Rhodobacteraceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodobacterales;f\_Rhodobacteraceae;g\_Nautella

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodobacterales;f\_Rhodobacteraceae;g\_Phaeobacter

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodobacterales;f\_Rhodobacteraceae;g\_Thalassobius

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodospirillales;f\_Acetobacteraceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodospirillales;f\_Rhodospirillaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rhodospirillales;f\_Rhodospirillaceae;g\_Telmatospirillum

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rickettsiales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Rickettsiales;f\_Pelagibacteraceae;g

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Sphingomonadales;f\_Sphingomonadaceae;g\_Sphingobium

k\_Bacteria;p\_Proteobacteria;c\_Alphaproteobacteria;o\_Sphingomonadales;f\_Sphingomonadaceae;g\_Sphingomonas

k\_Bacteria;p\_Proteobacteria;c\_Betaproteobacteria;o\_Burkholderiales;f\_Burkholderiaceae;g\_Burkholderia

k\_Bacteria;p\_Proteobacteria;c\_Betaproteobacteria;o\_Burkholderiales;f\_Comamonadaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Betaproteobacteria;o\_Burkholderiales;f\_Oxalobacteraceae;Other

k\_Bacteria;p\_Proteobacteria;c\_Betaproteobacteria;o\_Burkholderiales;f\_Oxalobacteraceae;g

k\_Bacteria;p\_Proteobacteria;c\_Deltaproteobacteria;o\_f\_g

k\_Bacteria;p\_Proteobacteria;c\_Deltaproteobacteria;o\_Bdellovibrionales;f\_Bacteriovoracaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Deltaproteobacteria;o\_Myxococcales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Deltaproteobacteria;o\_Spirobacillales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Deltaproteobacteria;o\_Sva0853;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Epsilonproteobacteria;o\_Campylobacterales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Epsilonproteobacteria;o\_Campylobacterales;f\_Campylobacteraceae;g\_Arcobacter

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_f\_g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Alteromonadaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Alteromonadaceae;g\_Agarivorans

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Alteromonadaceae;g\_Alteromonas

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Alteromonadaceae;g\_Glaciicola

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Colwelliaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Colwelliaceae;g\_Thalassomonas

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Ferrimonadaceae;g\_Ferrimonas

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Alteromonadales;f\_Shewanellaceae;g\_Shewanella

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Chromatiales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Legionellales;f\_Francisellaceae;g\_Francisella

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_Endozoicimonaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_Halomonadaceae;g\_Candidatus Portiera

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_Oceanospirillaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_Oceanospirillaceae;g\_Amphritea

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_Oceanospirillaceae;g\_Neptonomonas

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_Oceanospirillaceae;g\_Oceanospirillum

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Oceanospirillales;f\_Oceanospirillaceae;g\_Oleibacter

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Pseudomonadales;f\_Moraxellaceae;g\_Acinetobacter

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Pseudomonadales;f\_Pseudomonadaceae;g\_Pseudomonas

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Salinisphaerales;f\_Salinisphaeraceae;g\_Salinisphaera

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Vibrionales;f\_Pseudoalteromonadaceae;Other

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Vibrionales;f\_Pseudoalteromonadaceae;g\_Pseudoalteromonas

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Vibrionales;f\_Vibrionaceae;Other

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Vibrionales;f\_Vibrionaceae;g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Vibrionales;f\_Vibrionaceae;g\_Photobacterium

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Vibrionales;f\_Vibrionaceae;g\_Vibrio

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Xanthomonadales;f\_Sinobacteraceae;g

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_Xanthomonadales;f\_Sinobacteraceae;g\_Nevskia

k\_Bacteria;p\_Proteobacteria;c\_Gammaproteobacteria;o\_[Marinicellales];f\_[Marinicellaceae];g

k\_Bacteria;p\_SAR406;c\_AB16;o\_Arctic96B-7;f\_A714017;g\_ZA3312c

k\_Bacteria;p\_TM6;c\_SJA-4;o\_f\_g

k\_Bacteria;p\_Verrucomicrobia;c\_Opitutae;o\_Puniceicoccales;f\_Puniceicoccaceae;g\_Coraliomargarita

k\_Bacteria;p\_Verrucomicrobia;c\_Verruco-5;o\_R76-B128;f\_g