

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