Unassigned;Other;Other;Other;Other
k__Bacteria;p__Acidobacteria;c__Acidobacteriia;o__Acidobacteriales;f__Acidobacteriaceae;g__Terrigobacter
k__Bacteria;p__[Chlorobi];c__[Chlorobi];o__BA411_ZilmiR07;f__;g__
k__Bacteria;p__Acidimicrobia;c__Acidimicrobiia;o__Acidimicrobiales;f__;g__
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Other;g__Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__;g__
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Actinomycetaceae;g__Actinomyces
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Beutenbergiaceae;g__Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Beutenbergiaceae;g__Salana
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Bogoriellaceae;g__Georgenia
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Brevibacteriaceae;g__Brevibacterium
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Cellulomonadaceae;Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Cellulomonadaceae;g__Cellulomonas
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Cellulomonadaceae;g__Cellvibrio
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Dermabacteraceae;g__Brachybacterium
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Dietziaceae;g__Dietzia
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Geodermatophilaceae;g__
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Gordoniaceae;g__Gordonia
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Intrasporangiaceae;Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Kineosporiaceae;Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Micrococcaceae;g__Micrococcus
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Micrococcaceae;Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Agrococcus
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Agromyces
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Clavibacter
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Cryocola
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Curtobacterium
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Leucobacter
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Microbacterium
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Microbacteriaceae;g__Pseudoclavibacter
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Micrococcaceae;Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Micrococcaceae;g__
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Micrococcaceae;g__Arthrobacter
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Mycobacteriaceae;g__Mycobacterium
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Nakamurellaceae;g__
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Nocardioidaceae;g__Nocardioides
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Nocardioidaceae;g__
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Nocardioidaceae;g__Aeromicrobium
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Nocardioidaceae;g__Nocardoides
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Promicromonosporaceae;Other
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Promicromonosporaceae;g__Cellulosimicrobium
k__Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Pseudonocardiaceae;g__Pseudonocardia
k__Bacteria;p__Actinobacteria;c__Thermoleophilia;o__Gaiellales;f__Gaiellaceae;g__
k__Bacteria;p__Actinobacteria;c__Thermoleophilia;o__Solirubrobacterales;f__;g__
k__Bacteria;p__Armatimonadetes;c__[Fimbriimonadia];o__[Fimbriimonadales];f__Fimbriimonadaceae;g__
k__Bacteria;p__Armatimonadetes;c__[Fimbriimonadia];o__[Fimbriimonadales];f__[Fimbriimonadaceae];g__Fimbriimonas
k__Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Porphyromonadaceae;g__Paludibacter
k__Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Prevotellaceae;g__CF231
k__Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae;g__
k__Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae;g__Dyadobacter
k__Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae;g__Emticicia
k__Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae;g__Hymenobacter
k__Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae;g__Larkinella
k__Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae;g__Leadbetterella
k__Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae;g__Spirosoma
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__Flavobacteriaceae;g__
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__Flavobacteriaceae;g__Flavobacterium
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__Flavobacteriaceae;g__Myroides
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__[Weeksellaceae];g__
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__[Weeksellaceae];g__Chryseobacterium
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__[Weeksellaceae];g__Elizabethkingia
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__[Weeksellaceae];g__Weeksella
k__Bacteria;p__Bacteroidetes;c__Flavobacteriia;o__Flavobacteriales;f__[Weeksellaceae];g__Weeksella
k__Bacteria;p__Bacteroidetes;c__Sphingobacteriia;o__Sphingobacteriales;f__Sphingobacteriaceae;g__
k__Bacteria;p__Bacteroidetes;c__Sphingobacteriia;o__Sphingobacteriales;f__Sphingobacteriaceae;g__Mucilaginibacter
k__Bacteria;p__Bacteroidetes;c__Sphingobacteriia;o__Sphingobacteriales;f__Sphingobacteriaceae;g__Pedobacter
k__Bacteria;p__Bacteroidetes;c__Sphingobacteriia;o__Sphingobacteriales;f__Sphingobacteriaceae;g__Sphingobacterium
k__Bacteria;p__Bacteroidetes;c__[Saprospirae];o__[Saprospirales];f__Saprospiraceae;g__
k__Bacteria;p__Bacteroidetes;c__[Saprospirae];o__[Saprospirales];f__Chitinophagaceae;g__Chitinophaga
k__Bacteria;p__Bacteroidetes;c__[Saprospirae];o__[Saprospirales];f__Chitinophagaceae;g__Niabella
k__Bacteria;p__Bacteroidetes;c__[Saprospirae];o__[Saprospirales];f__Chitinophagaceae;g__Sediminibacterium
k__Bacteria;p__Chlorofexi;c__Anaerolineae;o__SBR1031;f__A4bp;g__
k__Bacteria;p__Chlorofexi;c__Chlorofexii;o__Herpetosiphonales;f__;g__
k__Bacteria;p__Cyanobacteria;c__Chloroplast;o__Streptophyta;f__;g__
k__Bacteria;p__Cyanobacteria;c__MLE5D2-11;o__;f__;g__
k__Bacteria;p__Bacilli;Other;Other;Other
k__Bacteria;p__Bacilli;Other;Other;Other
k__Bacteria;p__Bacilli;__Bacillales;f__;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Alicyclobacillaceae;g__Alicyclobacillus
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Bacillaceae;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Bacillaceae;g__Bacillus
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Paenibacillaceae;Other
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Paenibacillaceae;g__Cohnella
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Paenibacillaceae;g__Paenibacillus
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Planococcaceae;Other
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Planococcaceae;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Planococcaceae;g__Aquamicrobiellus
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Planococcaceae;g__Sporosarcina
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Staphylococcaceae;g__Jeotgalicoccus
k__Bacteria;p__Firmicutes;__Bacilli;__Bacillales;f__Staphylococcaceae;g__Staphylococcus
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;Other;Other
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Aerococcaceae;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Aerococcaceae;g__Aerococcus
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Enterococcaceae;Other
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Enterococcaceae;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Enterococcaceae;g__Enterococcus
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Lactobacillaceae;Other
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Lactobacillaceae;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Lactobacillaceae;g__Lactobacillus
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Lactobacillaceae;g__Pediococcus
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Leuconostocaceae;Other
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Leuconostocaceae;g__
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Leuconostocaceae;g__Leuconostoc
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Leuconostocaceae;g__Weissella
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Streptococcaceae;g__Lactococcus
k__Bacteria;p__Firmicutes;__Bacilli;__Lactobacillales;f__Streptococcaceae;g__Streptococcus
k__Bacteria;p__Firmicutes;__Bacilli;__Turicibacterales;f__Turicibacteraceae;g__Turicibacter
k__Bacteria;p__Firmicutes;__Clostridia;Other;Other;Other
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__;g__
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Christensenellaceae;g__
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Clostridiaceae;g__
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Clostridiaceae;g__Clostridium
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Clostridiaceae;g__SMB53
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Lachnospiraceae;Other
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Lachnospiraceae;g__
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Lachnospiraceae;g__Clostridium
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Lachnospiraceae;g__Coprococcus
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Peptostreptococcaceae;Other
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Peptostreptococcaceae;g__
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Ruminococcaceae;g__
k__Bacteria;p__Firmicutes;__Clostridia;__Clostridiales;f__Veillonellaceae;g__
k__Bacteria;p__Gemmatimonadetes;__Gemmatimonadetes;o__Gemmatimonadales;f__;g__
k__Bacteria;p__Gemmatimonadetes;__Gemmatimonadetes;o__Gemmatimonadales;f__Gemmatimonadaceae;g__
k__Bacteria;p__Gemmatimonadetes;__Gemmatimonadetes;o__Gemmatimonadales;f__;g__
k__Bacteria;p__Planctomycetes;__Phycisphaerae;o__WD2101;f__;g__
k__Bacteria;p__Planctomycetes;__Planctomycetia;__Gemmataleles;f__Gemmataceae;g__Gemmata
k__Bacteria;p__Planctomycetes;__Planctomycetia;__Gemmataleles;f__Isosphaeraceae;g__
k__Bacteria;p__Planctomycetes;__Planctomycetia;__Pirellulales;f__Pirellulaceae;g__
k__Bacteria;p__Planctomycetes;__Planctomycetes;f__Planctomycetaceae;g__Planctomyces
k__Bacteria;p__Proteobacteria;Other;Other;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;Other;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;f__;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__807-57;__;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Caulobacterales;f__Caulobacteraceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Caulobacterales;f__Caulobacteraceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Caulobacterales;f__Caulobacteraceae;g__Asticcacaulis
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Caulobacterales;f__Caulobacteraceae;g__Brevundimonas
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Caulobacterales;f__Caulobacteraceae;g__Caulobacter
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Caulobacterales;f__Caulobacteraceae;g__Mycoplana
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Caulobacterales;f__Caulobacteraceae;g__Phenylobacterium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;Other;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Aurantimonadaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Bradyrhizobiaceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Bradyrhizobiaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Bradyrhizobiaceae;g__Balneimonas
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Bradyrhizobiaceae;g__Blvii28
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Brucellaceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Brucellaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Brucellaceae;g__Ochrobactrum
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Hyphomicrobiaceae;g__Devosia
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Hyphomicrobiaceae;g__Hyphomicrobium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Hyphomicrobiaceae;g__Rhodoplanes
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Methylobacteriaceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Methylobacteriaceae;g__Methylobacterium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Methylocystaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Phyllobacteriaceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Phyllobacteriaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Phyllobacteriaceae;g__Aminobacter
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Phyllobacteriaceae;g__Mesorhizobium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Rhizobiaceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Rhizobiaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Rhizobiaceae;g__Agrobacterium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Rhizobiaceae;g__Rahdia
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Rhizobiaceae;g__Rhizobium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Xanthobacteraceae;g__Labrys
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhizobiales;f__Hyphomonadaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodobacterales;f__Rhodobacteraceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodobacterales;f__Rhodobacteraceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodobacterales;f__Rhodobacteraceae;g__Anaeropora
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodobacterales;f__Rhodobacteraceae;g__Jannaschia
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodobacterales;f__Rhodobacteraceae;g__Paracoccus
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodobacterales;f__Rhodobacteraceae;g__Rhodobacter
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae;g__Acetobacter
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae;g__Acidisoma
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae;g__Gluconacetobacter
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae;g__Roseococcus
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae;g__Rosenomonas
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Rhodospirillaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Rhodospirillaceae;g__Azospirillum
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rhodospirillales;f__Rhodospirillaceae;g__Skermanella
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rickettsiales;f__;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rickettsiales;f__Anaplasmataceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Rickettsiales;f__mitochondria;g__Candidatus
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;Other;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Erythrobacteraceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae;Other
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae;g__
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae;g__Kaistobacter
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae;g__Novosphingobium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae;g__Sphingobium
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae;g__Sphingomonas
k__Bacteria;p__Proteobacteria;__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae;g__Sphingopyxis
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;Other;Other;Other
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Burkholderiales;Other;Other
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Alcaligenaceae;Other
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Alcaligenaceae;g__
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Alcaligenaceae;g__Achromobacter
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Alcaligenaceae;g__Pelomonabacter
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Burkholderiaceae;Other
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Burkholderiaceae;g__
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Burkholderiaceae;g__Burkholderia
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Burkholderiaceae;g__Pandoraea
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Burkholderiaceae;g__Salmonpora
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;Other
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Acidovorax
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Comamonas
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Delftia
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Hylemonella
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Leptothrix
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Limnohabitans
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Methylibium
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Paucibacter
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Polaromonas
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae;g__Variovorax
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Oxalobacteraceae;Other
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Oxalobacteraceae;g__
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Oxalobacteraceae;g__Cupriavidus
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Oxalobacteraceae;g__Janthinobacterium
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Oxalobacteraceae;g__Massilia
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Burkholderiales;f__Oxalobacteraceae;g__Ralstonia
k__Bacteria;p__Proteobacteria;__Betaproteobacteria;o__Neisseriales;f__Neisseriaceae;Other
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Procabacteriales;f__Procabacteriaceae;g__
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Bdellovibrionales;f__Bacteriovoracaceae;g__
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Bdellovibrionales;f__Bdellovibrionaceae;g__Bdellovibrio
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Myxococcales;Other;Other
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Myxococcales;f__;g__
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Myxococcales;f__0319-6G20;g__
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Myxococcales;f__Cystobacteraceae;Other
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Myxococcales;f__MVP1-4;g__
k__Bacteria;p__Proteobacteria;__Deltaproteobacteria;o__Spirobacteles;f__;g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;Other;Other;Other
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Aeromonadales;f__Aeromonadaceae;g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Alteromonadales;f__Alteromonadaceae;Other
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Alteromonadales;f__Alteromonadaceae;g__Colwellia
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Alteromonadales;f__[Chromatiaceae];g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;Other
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Citrobacter
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Cronobacter
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Dickeya
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Enterobacter
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Erwinia
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Klebsiella
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Morganella
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Pantoea
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Pectobacterium
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Proteus
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Providencia
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Serratia
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Enterobacterales;f__Enterobacteriaceae;g__Trabulsiella
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Oceanospirillales;f__Halomonadaceae;g__Kushneria
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Pasteurellales;f__Pasteurellaceae;Other
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Pseudomonadales;f__Moraxellaceae;g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Pseudomonadales;f__Moraxellaceae;g__Acinetobacter
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Pseudomonadales;f__Moraxellaceae;g__Psychrobacter
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Pseudomonadales;f__Pseudomonadaceae;Other
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Pseudomonadales;f__Pseudomonadaceae;g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Pseudomonadales;f__Pseudomonadaceae;g__Pseudomonas
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Thiotrichales;f__Piscirickettsiaceae;g__Methylophaga
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Sinobacteraceae;g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Sinobacteraceae;g__Nevskia
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;Other
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;g__
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;g__Dokdonella
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;g__Lutibacter
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;g__Lutimonas
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;g__Lysobacter
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;g__Pseudoxanthomonas
k__Bacteria;p__Proteobacteria;__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae;g__Stenotrophomonas
k__Bacteria;p__Verrucomicrobia;__Verrucomicrobiae;o__Verrucomicrobiales;f__Verrucomicrobiaceae;g__
k__Bacteria;p__Verrucomicrobia;__Verrucomicrobiae;o__Verrucomicrobiales;f__Verrucomicrobiaceae;g__Luteolibacter
k__Bacteria;p__Verrucomicrobia;__Verrucomicrobiae;o__Verrucomicrobiales;f__Verrucomicrobiaceae;g__Prosthecobacter
k__Bacteria;p__Verrucomicrobia;__[Spartobacteria];c__[Chthonobacteria];f__[Chthonobacteraceae];g__Candidatus Xiphinematobacter
k__Bacteria;p__Verrucomicrobia;__[Spartobacteria];c__[Chthonobacteria];f__[Chthonobacteraceae];g__Chthonobacter