

k_Bacteria;p__Fusobacteria;c__Fusobacteria (class);o__Fusobacteriales;f__Fusobacteriaceae'

k_Bacteria;p__Acidobacteria;c__Blastocatellia;o__NA;f__NA

k_Bacteria;p__Acidobacteria;c__Holophagae;o__Acanthopleuribacteriales;f__Acanthopleuribacteraceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Actinomycetaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Corynebacteriaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Micrococaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Actinomycetales;f__Propionibacteriaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Bifidobacteriales;f__Bifidobacteriaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Corynebacteriales;f__Corynebacteriaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Corynebacteriales;f__Gordoniaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Corynebacteriales;f__Nocardiaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Corynebacteriales;f__Williamsiaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Geodermatophilales;f__Geodermatophilaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Micrococcales;f__Brevibacteriaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Micrococcales;f__Cellulomonadaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Micrococcales;f__Microbacteriaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Micrococcales;f__Micrococaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Nakamurellales;f__Nakamurellaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Propionibacteriales;f__Nocardioideaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__Propionibacteriales;f__Propionibacteriaceae

k_Bacteria;p__Actinobacteria;c__Actinobacteria;o__multiother;f__multifamily

k_Bacteria;p__Actinobacteria;c__Coriobacteria;o__Coriobacteriales;f__Atopobiaceae

k_Bacteria;p__Actinobacteria;c__Coriobacteria;o__Coriobacteriales;f__Coriobacteriaceae

k_Bacteria;p__Actinobacteria;c__Coriobacteria;o__Eggerthellales;f__Eggerthellaceae

k_Bacteria;p__Actinobacteria;c__Coriobacteria;o__multiother;f__multifamily

k_Bacteria;p__Actinobacteria;c__Rubrobacteria;o__Gaiellales;f__Gaiellaceae

k_Bacteria;p__Actinobacteria;c__Rubrobacteria;o__Rubrobacteriales;f__Rubrobacteraceae

k_Bacteria;p__Bacteroidetes;c__Bacteroidetes [C-1];o__Bacteroidetes [O-1];f__Bacteroidetes [F-1]

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Bacteroidaceae

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Bacteroidales [F-2]

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Porphyromonadaceae

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Prevotellaceae

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Prolixibacteraceae

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__Rikenellaceae

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__[Barnesiellaceae]

k_Bacteria;p__Bacteroidetes;c__Bacteroidia;o__Bacteroidales;f__multifamily

k_Bacteria;p__Bacteroidetes;c__Cytophagia;o__Cytophagales;f__Cytophagaceae

k_Bacteria;p__Bacteroidetes;c__Flavobacteria;o__Flavobacteriales;f__Flavobacteriaceae

k_Bacteria;p__Bacteroidetes;c__Flavobacteria;o__Flavobacteriales;f__Flavobacteriaceae

k_Bacteria;p__Bacteroidetes;c__Sphingobacteria;o__Sphingobacteriales;f__Chitinophagaceae

k_Bacteria;p__Bacteroidetes;c__Sphingobacteria;o__Sphingobacteriales;f__Sphingobacteriaceae

k_Bacteria;p__Chloroflexi;c__Thermomicrobia;o__Sphaerobacteriales;f__Sphaerobacteraceae

k_Bacteria;p__Cyanobacteria;c__NA;o__Chroococcales;f__NA

k_Bacteria;p__Cyanobacteria;c__Oscillatoriophycideae;o__Chroococcales;f__Xenococaceae

k_Bacteria;p__Cyanobacteria;c__Synecococcophycideae;o__Synecococcales;f__Acaryochloridaceae

k_Bacteria;p__Cyanobacteria;c__Synecococcophycideae;o__Synecococcales;f__Synecococaceae

k_Bacteria;p__Deferribacteres;c__Deferribacteres;o__Deferribacteriales;f__Deferribacteraceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Bacillales;f__Bacillaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Bacillales;f__NA

k_Bacteria;p__Firmicutes;c__Bacilli;o__Bacillales;f__Paenibacillaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Bacillales;f__Staphylococaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Bacillales;f__Thermoactinomycetaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Lactobacillales;f__Aerococaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Lactobacillales;f__Carnobacteriaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Lactobacillales;f__Enterococaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Lactobacillales;f__Lactobacillaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Lactobacillales;f__Leuconostocaceae

k_Bacteria;p__Firmicutes;c__Bacilli;o__Lactobacillales;f__Streptococaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Clostridiaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Clostridiales Family XII. Incertae Sedis

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Clostridiales [F-1]

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Eubacteriaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Eubacteriaceae [XV]

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Lachnospiraceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Lachnospiraceae [XIV]

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Lachnospiraceae [XIVa]

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__NA

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Oscillospiraceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Peptococaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Peptoniphilaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Peptostreptococaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Peptostreptococaceae [XIII]

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Peptostreptococaceae [XI]

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Ruminococaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Syntrophomonadaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Unclassified_Clostridiales

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__Veillonellaceae

k_Bacteria;p__Firmicutes;c__Clostridia;o__Clostridiales;f__multifamily

k_Bacteria;p__Firmicutes;c__Clostridia;o__multiother;f__multifamily

k_Bacteria;p__Firmicutes;c__Erysipelotrichi;o__Erysipelotrichales;f__Erysipelotrichaceae

k_Bacteria;p__Firmicutes;c__Erysipelotrichi;o__Erysipelotrichales;f__Erysipelotrichaceae

k_Bacteria;p__Firmicutes;c__Negativicutes;o__Selenomonadales;f__Acidaminococaceae

k_Bacteria;p__Firmicutes;c__Negativicutes;o__Selenomonadales;f__Veillonellaceae

k_Bacteria;p__Firmicutes;c__Tissierella;o__Tissierellales;f__Peptoniphilaceae

k_Bacteria;p__Firmicutes;c__multiclass;o__Selenomonadales;f__Veillonellaceae

k_Bacteria;p__Firmicutes;c__multiclass;o__multiother;f__Acidaminococaceae

k_Bacteria;p__Fusobacteria;c__Fusobacteria;o__Fusobacteriales;f__Fusobacteriaceae

k_Bacteria;p__Fusobacteria;c__Fusobacteria;o__Fusobacteriales;f__Leptotrichiaceae

k_Bacteria;p__Fusobacteria;c__Fusobacteria;o__Fusobacteriales;f__Fusobacteriaceae

k_Bacteria;p__Fusobacteria;c__Fusobacteria;o__Fusobacteriales;f__Leptotrichiaceae

k_Bacteria;p__Gemmatimonadetes;c__Gemmatimonadetes;o__Gemmatimonadales;f__Gemmatimonadaceae

k_Bacteria;p__Gracilibacteria (GN02);c__GN02 [C-1];o__GN02 [O-1];f__GN02 [F-1]

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Caulobacteriales;f__Caulobacteraceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__Beijerinckiaceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__Bradyrhizobiaceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__Brucellaceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__Hyphomicrobiaceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__NA

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__Phyllobacteriaceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__Rhizobiaceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhizobiales;f__multifamily

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhodobacteriales;f__Rhodobacteraceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhodospirillales;f__Acetobacteraceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Rhodospirillales;f__NA

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__Sphingomonadales;f__Sphingomonadaceae

k_Bacteria;p__Proteobacteria;c__Alphaproteobacteria;o__multiother;f__multifamily

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__Alcaligenaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__Burkholderiaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__Comamonadaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__NA

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__Oxalobacteraceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__Ralstoniaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__Sutterellaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Burkholderiales;f__multifamily

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Ferroales;f__Ferrovaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Methylophilales;f__Methylophilaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Neisseriales;f__Neisseriaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__Rhodocyclales;f__Rhodocyclaceae

k_Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__multiother;f__multifamily

k_Bacteria;p__Proteobacteria;c__Deltaproteobacteria;o__Bdellovibrionales;f__Bacteriovoracaceae

k_Bacteria;p__Proteobacteria;c__Deltaproteobacteria;o__Desulfuromonadales;f__Geobacteraceae

k_Bacteria;p__Proteobacteria;c__Deltaproteobacteria;o__Desulfuromonadales;f__Pelobacteraceae

k_Bacteria;p__Proteobacteria;c__Deltaproteobacteria;o__Myxococcales;f__Nannocystaceae

k_Bacteria;p__Proteobacteria;c__Epsilonproteobacteria;o__Campylobacteriales;f__Campylobacteraceae

k_Bacteria;p__Proteobacteria;c__Epsilonproteobacteria;o__Campylobacteriales;f__Helicobacteraceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Aeromonadales;f__Aeromonadaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Cardiobacteriales;f__Cardiobacteriaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Cellvibrionales;f__Cellvibrionaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Enterobacteriales;f__Enterobacteriaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Oceanospirillales;f__Halomonadaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Oceanospirillales;f__Oceanospirillaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Pasteurellales;f__Pasteurellaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Pseudomonadales;f__Moraxellaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Pseudomonadales;f__Pseudomonadaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Pseudomonadales;f__multifamily

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Thiotrichales;f__Piscirickettsiaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Vibrionales;f__Pseudoalteromonadaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Vibrionales;f__Vibrionaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Xanthomonadales;f__Rhodanobacteraceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__Xanthomonadales;f__Xanthomonadaceae

k_Bacteria;p__Proteobacteria;c__Gammaproteobacteria;o__multiother;f__multifamily

k_Bacteria;p__Proteobacteria;c__multiclass;o__multiother;f__multifamily

k_Bacteria;p__SR1;c__SR1 [C-1];o__SR1 [O-1];f__SR1 [F-1]

k_Bacteria;p__Saccharibacteria (TM7);c__TM7 [C-1];o__TM7 [O-1];f__TM7 [F-1]

k_Bacteria;p__Saccharibacteria (TM7);c__TM7 [C-1];o__TM7 [O-1];f__TM7 [F-2]

k_Bacteria;p__Spirochaetes;c__Spirochaetes;o__Spirochaetales;f__Spirochaetaceae

k_Bacteria;p__Spirochaetes;c__Spirochaeta;o__Spirochaetales;f__Spirochaetaceae

k_Bacteria;p__Synergistetes;c__Synergistia;o__Synergistales;f__Synergistaceae

k_Bacteria;p__Tenericutes;c__Mollicutes;o__Anaeroplasmatales;f__Anaeroplasmataceae

k_Bacteria;p__Tenericutes;c__Mollicutes;o__Entomoplasmatales;f__Entomoplasmataceae

k_Bacteria;p__Tenericutes;c__Mollicutes;o__Mycoplasmatales;f__Mycoplasmataceae

k_Bacteria;p__Verrucomicrobia;c__Spartoicribia;o__NA;f__NA

k_Bacteria;p__Verrucomicrobia;c__Verrucomicrobiae;o__Verrucomicrobiales;f__Akkermansiaceae

k_Bacteria;p__Verrucomicrobia;c__Verrucomicrobiae;o__Verrucomicrobiales;f__Verrucomicrobiaceae

k_Bacteria;p__multiphyllum;c__multiclass;o__multiother;f__Fusobacteriaceae'

k_Bacteria;p__multiphyllum;c__multiclass;o__multiother;f__multifamily

k__multidomain;p__multiphyllum;c__multiclass;o__multiother;f__multifamily