

K_Archaea; p_Euryarchaeota; c_Methanobacteria; o_Methanobacteriales; f_Methanobacteriaceae; g_Methanobrevibacter

K_Bacteria; p__; c__; o__; f__; g__

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Actinomycetaceae; g__

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Actinomycetaceae; g_Actinobaculum

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Actinomycetaceae; g_Actinomycetes

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Actinomycetaceae; g_Arcanobacterium

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Actinomycetaceae; g_Parascardovia

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Actinomycetaceae; g_Varibaculum

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Corynebacteriaceae; g_Corynebacterium

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Microbacteriaceae; g_Cryocola

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Microbacteriaceae; g_Microbacterium

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Micrococccaceae; g_Rothia

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Actinomycetales; f_Propionibacteriaceae; g__

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Bifidobacteriales; f__g__

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Bifidobacteriales; f_Bifidobacteriaceae; g__

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Bifidobacteriales; f_Bifidobacteriaceae; g_Alloscardovia

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Bifidobacteriales; f_Bifidobacteriaceae; g_Bifidobacterium

K_Bacteria; p_Actinobacteria; c_Actinobacteria; o_Bifidobacteriales; f_Bifidobacteriaceae; g_Scardovia

K_Bacteria; p_Aquificae; c_Aquificae; o_Aquificales; f_Hydrogenothermaceae; g__

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Bacteroidaceae; g__

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Bacteroidaceae; g_Bacteroides

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Porphyromonadaceae; g_Parabacteroides

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Porphyromonadaceae; g_Porphyromonas

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Prevotellaceae; g_Prevotella

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Rikenellaceae; g__

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_S24-7; g__

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Barnesiellaceae; g__

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Odoribacteraceae; g_Butyricimonas

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Odoribacteraceae; g_Odoribacter

K_Bacteria; p_Bacteroidetes; c_Bacteroidia; o_Bacteroidales; f_Paraprevotellaceae; g_Paraprevotella

K_Bacteria; p_Bacteroidetes; c_Flavobacteria; o_Flavobacteriales; f_Flavobacteriaceae; g__

K_Bacteria; p_Bacteroidetes; c_Sphingobacteriales; o_Sphingobacteriales; f_Sphingobacteriaceae; g_Pedobacter

K_Bacteria; p_Bacteroidetes; c_Sphingobacteriales; o_Sphingobacteriales; f_Sphingobacteriaceae; g_Sphingobacterium

K_Bacteria; p_Cyanobacteria; c_ACD2; o_Y52; f__g__

K_Bacteria; p_Cyanobacteria; c_Chloroplast; o_Streptophyta; f__g__

K_Bacteria; p_Firmicutes; c_Bacilli; o__; f__; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Bacillales; f_Listeriaceae; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Bacillales; f_Planococcaceae; g_Solibacillus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Bacillales; f_Staphylococcaceae; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Bacillales; f_Staphylococcaceae; g_Staphylococcus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Gemellales; f_Gemellaceae; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Gemellales; f_Gemellaceae; g_Gemella

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f__g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Aerococcaceae; g_Abiotrophia

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Aerococcaceae; g_Alloiooccus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Carnobacteriaceae; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Carnobacteriaceae; g_Granulicatella

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Enterococcaceae; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Enterococcaceae; g_Enterococcus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Enterococcaceae; g_Melissococcus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Enterococcaceae; g_Vagococcus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Enterococcaceae; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Lactobacillaceae; g_Lactobacillus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Lactobacillaceae; g_Pedococcus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Leuconostocaceae; g_Leuconostoc

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Streptococcaceae; g__

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Streptococcaceae; g_Lactococcus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Lactobacillales; f_Streptococcaceae; g_Streptococcus

K_Bacteria; p_Firmicutes; c_Bacilli; o_Turicibacteriales; f_Turicibacteraceae; g_Turicibacter

K_Bacteria; p_Firmicutes; c_Clostridia; o__; f__; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f__; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Catlabacteriaceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Christensenellaceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Clostridiaceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Clostridiaceae; g_Anaerococcus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Clostridiaceae; g_Clostridium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Clostridiaceae; g_Finegoldia

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Clostridiaceae; g_Mogibacterium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Clostridiaceae; g_Peptoniphilus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Clostridiaceae; g_Sarcina

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Dehalobacteriaceae; g_Dehalobacterium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Eubacteriaceae; g_Anaerofustis

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Eubacteriaceae; g_Eubacterium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Anaerostipes

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Blautia

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Catonella

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Coproccoccus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Dorea

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Lachnospira

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Moryella

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Onibacterium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_Rosaburia

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Lachnospiraceae; g_[Ruminococcus]

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Peptococcaceae; g_Peptococcus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Peptoostreptococcaceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Peptoostreptococcaceae; g_Fillfactor

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Peptoostreptococcaceae; g_Peptoostreptococcus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Ruminococcaceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Ruminococcaceae; g_Anaerotruncus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Ruminococcaceae; g_Faecalibacterium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Ruminococcaceae; g_Oscillospira

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Ruminococcaceae; g_Ruminococcus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g_Dialister

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g_Megamonas

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g_Megasphaera

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g_Negativicoccus

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g_Phascolartobacterium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g_Selenomonas

K_Bacteria; p_Firmicutes; c_Clostridia; o_Clostridiales; f_Veillonellaceae; g_Veillonella

K_Bacteria; p_Firmicutes; c_Clostridia; o_Coriobacteriales; f__g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Coriobacteriales; f_Coriobacteriaceae; g__

K_Bacteria; p_Firmicutes; c_Clostridia; o_Coriobacteriales; f_Coriobacteriaceae; g_Adlercreutzia

K_Bacteria; p_Firmicutes; c_Clostridia; o_Coriobacteriales; f_Coriobacteriaceae; g_Atopobium

K_Bacteria; p_Firmicutes; c_Clostridia; o_Coriobacteriales; f_Coriobacteriaceae; g_Collinsella

K_Bacteria; p_Firmicutes; c_Clostridia; o_Coriobacteriales; f_Coriobacteriaceae; g_Eggerthella

K_Bacteria; p_Firmicutes; c_Clostridia; o_Coriobacteriales; f_Coriobacteriaceae; g_Slackia

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f__g__

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_Erysipelotrichaceae; g__

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_Erysipelotrichaceae; g_Allobaculum

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_Erysipelotrichaceae; g_Bulleidia

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_Erysipelotrichaceae; g_Holdemania

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_Erysipelotrichaceae; g_[Eubacterium]

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_Erysipelotrichaceae; g_cc_115

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_[Coprobaillaceae]; g__

K_Bacteria; p_Firmicutes; c_Erysipelotrichi; o_Erysipelotrichales; f_[Coprobaillaceae]; g_Coprobaillus

K_Bacteria; p_Firmicutes; c_RF3; o__; f__; g__

K_Bacteria; p_Firmicutes; c_RF3; o_ML615J28; f__; g__

K_Bacteria; p_Fusobacteria; c_Fusobacteria; o_Fusobacteriales; f_Fusobacteriaceae; g_Fusobacterium

K_Bacteria; p_Fusobacteria; c_Fusobacteria; o_Fusobacteriales; f_Leptotrichiaceae; g_Leptotrichia

K_Bacteria; p_Proteobacteria; c_Alphaproteobacteria; o_Caulobacteriales; f_Caulobacteriaceae; g__

K_Bacteria; p_Proteobacteria; c_Alphaproteobacteria; o_RF32; f__; g__

K_Bacteria; p_Proteobacteria; c_Alphaproteobacteria; o_Rhodobacteriales; f_Rhodobacteriaceae; g_Roseivivax

K_Bacteria; p_Proteobacteria; c_Alphaproteobacteria; o_Rickettsiales; f_mitochondria; g__

K_Bacteria; p_Proteobacteria; c_Alphaproteobacteria; o_Sphingomonadales; f_Sphingomonadaceae; g__

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o__; f__; g__

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o_Burkholderiales; f_Alcigenaceae; g_Achromobacter

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o_Burkholderiales; f_Alcigenaceae; g_Sutterella

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o_Burkholderiales; f_Oxalobacteriaceae; g__

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o_Burkholderiales; f_Oxalobacteriaceae; g_Oxalobacter

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o_Neisseriales; f_Neisseriaceae; g__

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o_Neisseriales; f_Neisseriaceae; g_Conchiformibus

K_Bacteria; p_Proteobacteria; c_Betaproteobacteria; o_Neisseriales; f_Neisseriaceae; g_Kingella

K_Bacteria; p_Proteobacteria; c_Deltaproteobacteria; o_Desulfovibrionales; f_Desulfovibrionaceae; g_Bilophila

K_Bacteria; p_Proteobacteria; c_Deltaproteobacteria; o_Desulfovibrionales; f_Desulfovibrionaceae; g_Desulfovibrio

K_Bacteria; p_Proteobacteria; c_Epsilonproteobacteria; o_Campylobacteriales; f_Campylobacteriaceae; g_Campylobacter

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o__; f__; g__

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Aeromonadales; f__; g__

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Aeromonadales; f_Aeromonadaceae; g__

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Cardiobacteriales; f_Cardiobacteriaceae; g_Cardiobacterium

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g__

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Citrobacter

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Enterobacter

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Erinwinia

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Escherichia

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Klebsiella

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Plesiomonas

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Proteus

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Enterobacteriales; f_Enterobacteriaceae; g_Trabulsiliella

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Oceanospirillales; f_Halomonadaceae; g__

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pasteurellales; f_Pasteurellaceae; g__

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pasteurellales; f_Pasteurellaceae; g_Actinobacillus

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pasteurellales; f_Pasteurellaceae; g_Aggregatibacter

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pasteurellales; f_Pasteurellaceae; g_Haemophilus

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pasteurellales; f_Pasteurellaceae; g_Mannheimia

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pseudomonadales; f_Moraxellaceae; g_Acinetobacter

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pseudomonadales; f_Pseudomonadaceae; g__

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Pseudomonadales; f_Pseudomonadaceae; g_Pseudomonas

K_Bacteria; p_Proteobacteria; c_Gammaproteobacteria; o_Xanthomonadales; f_Xanthomonadaceae; g_Stenotrophomonas

K_Bacteria; p_Synergistetes; c_Synergistia; o_Synergistales; f_Dethiosulfovibrionaceae; g_TG5

K_Bacteria; p_Synergistetes; c_Synergistia; o_Synergistales; f_Synergistaceae; g_Cloacibacillus

K_Bacteria; p_TM7; c_TM7-3; o__; f__; g__

K_Bacteria; p_Tenericutes; c_Mollicutes; o_RF39; f__; g__

K_Bacteria; p_Verrucomicrobia; c_Verrucomicrobiae; o_Verrucomicrobiales; f_Verrucomicrobiaceae; g_Akkermansia