

k\_\_Archaea; p\_\_Euryarchaeota; c\_\_Methanobacteria; o\_\_Methanobacteriales  
k\_\_Bacteria; p\_\_; c\_\_; o\_\_  
k\_\_Bacteria; p\_\_Actinobacteria; c\_\_Actinobacteria; o\_\_Actinomycetales  
k\_\_Bacteria; p\_\_Actinobacteria; c\_\_Actinobacteria; o\_\_Bifidobacteriales  
k\_\_Bacteria; p\_\_Aquificae; c\_\_Aquificae; o\_\_Aquificales  
k\_\_Bacteria; p\_\_Bacteroidetes; c\_\_Bacteroidia; o\_\_Bacteroidales  
k\_\_Bacteria; p\_\_Bacteroidetes; c\_\_Flavobacteriia; o\_\_Flavobacteriales  
k\_\_Bacteria; p\_\_Bacteroidetes; c\_\_Sphingobacteriia; o\_\_Sphingobacteriales  
k\_\_Bacteria; p\_\_Cyanobacteria; c\_\_4C0d-2; o\_\_YS2  
k\_\_Bacteria; p\_\_Cyanobacteria; c\_\_Chloroplast; o\_\_Streptophyta  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Bacilli; o\_\_  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Bacilli; o\_\_Bacillales  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Bacilli; o\_\_Gemellales  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Bacilli; o\_\_Lactobacillales  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Bacilli; o\_\_Turicibacteriales  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Clostridia; o\_\_  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Clostridia; o\_\_Clostridiales  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Clostridia; o\_\_Coriobacteriales  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_Erysipelotrichi; o\_\_Erysipelotrichales  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_RF3; o\_\_  
k\_\_Bacteria; p\_\_Firmicutes; c\_\_RF3; o\_\_ML615J-28  
k\_\_Bacteria; p\_\_Fusobacteria; c\_\_Fusobacteria; o\_\_Fusobacteriales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Alphaproteobacteria; o\_\_Caulobacterales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Alphaproteobacteria; o\_\_RF32  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Alphaproteobacteria; o\_\_Rhodobacterales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Alphaproteobacteria; o\_\_Rickettsiales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Alphaproteobacteria; o\_\_Sphingomonadales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Betaproteobacteria; o\_\_  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Betaproteobacteria; o\_\_Burkholderiales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Betaproteobacteria; o\_\_Neisseriales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Deltaproteobacteria; o\_\_Desulfovibrionales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Epsilonproteobacteria; o\_\_Campylobacteriales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_Aeromonadales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_Cardiobacteriales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_Enterobacteriales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_Oceanospirillales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_Pasteurellales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_Pseudomonadales  
k\_\_Bacteria; p\_\_Proteobacteria; c\_\_Gammaproteobacteria; o\_\_Xanthomonadales  
k\_\_Bacteria; p\_\_Synergistetes; c\_\_Synergistia; o\_\_Synergistales  
k\_\_Bacteria; p\_\_TM7; c\_\_TM7-3; o\_\_  
k\_\_Bacteria; p\_\_Tenericutes; c\_\_Mollicutes; o\_\_RF39  
k\_\_Bacteria; p\_\_Verrucomicrobia; c\_\_Verrucomicrobiae; o\_\_Verrucomicrobiales