k Bacteria; p Acidobacteria; c DA052; o Ellin6513 k_Bacteria;p_Acidobacteria;c_Solibacteres;o_Solibacterales k_Bacteria;p_Actinobacteria;c_Acidimicrobiia;o_Acidimicrobiales k_Bacteria;p_Armatimonadetes;c_[Fimbriimonadia];o_[Fimbriimonadales] k Bacteria;p Bacteroidetes;c Bacteroidia;o Bacteroidales k Bacteria;p Bacteroidetes;c Cytophagia;o Cytophagales k_Bacteria;p_Bacteroidetes;c_Flavobacteriia;o_Flavobacteriales k Bacteria;p Bacteroidetes;c [Rhodothermi];o [Rhodothermales] k Bacteria;p Bacteroidetes;c [Saprospirae];o [Saprospirales] k Bacteria;p Chloroflexi;c Ktedonobacteria;o Thermogemmatisporales k Bacteria;p Cyanobacteria;c 4C0d-2;o MLE1-12 k Bacteria;p Cyanobacteria;c Chloroplast;o k Bacteria;p Cyanobacteria;c Synechococcophycideae;o Synechococcales k_Bacteria;p_Firmicutes;c_Clostridia;o_Clostridiales k_Bacteria;p_Fusobacteria;c_Fusobacteriia;o_Fusobacteriales k_Bacteria;p_Lentisphaerae;c_[Lentisphaeria];o_Lentisphaerales k_Bacteria;p_Planctomycetes;c_BD7-11;o_ k Bacteria;p Planctomycetes;c Phycisphaerae;o Phycisphaerales k Bacteria;p Planctomycetes;c Planctomycetia;o Gemmatales k Bacteria;p Proteobacteria;c Alphaproteobacteria;o k Bacteria;p Proteobacteria;c Alphaproteobacteria;o Caulobacterales k Bacteria;p Proteobacteria;c Alphaproteobacteria;o Ellin329 k Bacteria;p Proteobacteria;c Alphaproteobacteria;o Kiloniellales k Bacteria; p Proteobacteria; c Alphaproteobacteria; o Rhizobiales k_Bacteria;p_Proteobacteria;c Alphaproteobacteria;o Rhodobacterales k_Bacteria;p_Proteobacteria;c_Alphaproteobacteria;o_Rhodospirillales ■ k_Bacteria;p_Proteobacteria;c_Alphaproteobacteria;o_Rickettsiales k Bacteria; p Proteobacteria; c Alphaproteobacteria; o Sphingomonadales ■ k Bacteria;p Proteobacteria;c Betaproteobacteria;o Burkholderiales k Bacteria;p Proteobacteria;c Deltaproteobacteria;o k_Bacteria;p_Proteobacteria;c_Deltaproteobacteria;o_Bdellovibrionales ■ k Bacteria;p Proteobacteria;c Deltaproteobacteria;o Myxococcales k Bacteria;p Proteobacteria;c Deltaproteobacteria;o Spirobacillales k_Bacteria;p_Proteobacteria;c_Deltaproteobacteria;o_Sva0853 k_Bacteria;p_Proteobacteria;c_Epsilonproteobacteria;o_Campylobacterales k Bacteria;p Proteobacteria;c Gammaproteobacteria;o k Bacteria;p Proteobacteria;c Gammaproteobacteria;o Alteromonadales k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Oceanospirillales k Bacteria;p Proteobacteria;c Gammaproteobacteria;o Pseudomonadales k Bacteria; Proteobacteria; Gammaproteobacteria; Salinisphaerales k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Vibrionales

k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Xanthomonadales
k Bacteria;p Proteobacteria;c Gammaproteobacteria;o [Marinicellales]

k_Bacteria;p_SAR406;c_AB16;o_Arctic96B-7

k_Bacteria;p_Verrucomicrobia;c_Verruco-5;o_R76-B128

k Bacteria;p TM6;c SJA-4;o

Unassigned;Other;Other;Other