```
k\_Bacteria; p\_Acidobacteria; c\_Acidobacteriia; o\_Acidobacteriales
  k_Bacteria;p_Acidobacteria;c_Solibacteres;o_Solibacterales
    k\_Bacteria; p\_Acidobacteria; c\_[Chloracidobacteria]; o\_RB41
     k_Bacteria;p_Acidobacteria;c_iii1-8;o_DS-18
k_Bacteria;p_Actinobacteria;c_Acidimicrobiia;o_Acidimicrobiales
k_Bacteria;p_Actinobacteria;c_Actinobacteria;o_Actinomycetales
  ■ k_Bacteria;p_Actinobacteria;c_Actinobacteria;o_Bifidobacteriales
k_Bacteria;p_Actinobacteria;c_Coriobacteriia;o_Coriobacteriales
    k_Bacteria;p_Actinobacteria;c_MB-A2-108;o_0319-7L14
    k_Bacteria;p_Actinobacteria;c_Nitriliruptoria;o_Euzebyales
k_Bacteria;p_Actinobacteria;c_Nitriliruptoria;o_Nitriliruptorales
    k_Bacteria;p_Actinobacteria;c_Rubrobacteria;o_Rubrobacterales
k_Bacteria;p_Actinobacteria;c_Thermoleophilia;o_Gaiellales
k_Bacteria;p_Actinobacteria;c_Thermoleophilia;o_Solirubrobacterales
     k\_Bacteria; p\_Armatimona detes; c\_Armatimona dia; o\_Armatimona dales
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_Sphingobacteriia;o_Sphingobacteriales
  k_Bacteria;p_Bacteroidetes;c_VC2_1_Bac22;o_
    k\_Bacteria; p\_Bacteroidetes; c\_[Rhodothermi]; o\_[Rhodothermales]
       _Bacteria;p__Bacteroidetes;c__[Saprospirae];o__[Saprospirales]
  ■ k_Bacteria;p_Chloroflexi;c_Anaerolineae;o_Caldilineales
  k_Bacteria;p_Chloroflexi;c_Ellin6529;o_
    k_Bacteria;p_Chloroflexi;c_Gitt-GS-136;o_
    k\_Bacteria; p\_Cyanobacteria; c\_Chloroplast; o\_Chlorophyta
   k_Bacteria;p_Cyanobacteria;c_Chloroplast;o_Streptophyta
     k\_Bacteria; p\_Deferribacteres; c\_Deferribacteres; o\_Deferribacterales
   k_Bacteria;p_Firmicutes;c_Bacilli;Other
    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_Turicibacterales
  k_Bacteria;p_Firmicutes;c_Clostridia;o_Clostridiales
  ■ k_Bacteria;p_Firmicutes;c_Clostridia;o_OPB54
    k_Bacteria;p_Firmicutes;c_Erysipelotrichi;o_Erysipelotrichales
    k_Bacteria;p_Fusobacteria;c_Fusobacteriia;o_Fusobacteriales
   k_Bacteria;p_GN02;c_BD1-5;o_
k_Bacteria;p_Gemmatimonadetes;c_Gemm-3;o_
    k\_Bacteria; p\_Gemmatimona detes; c\_Gemmatimona detes; o\_Gemmatimona dales
k_Bacteria;p_Planctomycetes;c_OM190;o_agg27
       _Bacteria;p__Planctomycetes;c__Phycisphaerae;o__WD2101
       _Bacteria;p__Planctomycetes;c__Planctomycetia;o__Planctomycetales
  ■ k_Bacteria;p_Proteobacteria;c_Alphaproteobacteria;o_Caulobacterales
    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;Other
   ■ k_Bacteria;p_Proteobacteria;c_Betaproteobacteria;o_Burkholderiales
    k__Bacteria;p__Proteobacteria;c__Betaproteobacteria;o__IS-44
    k_Bacteria;p_Proteobacteria;c_Betaproteobacteria;o_Methylophilales
    k\_Bacteria; p\_Proteobacteria; c\_Betaproteobacteria; o\_Neisseriales
    k_Bacteria;p_Proteobacteria;c_Betaproteobacteria;o_Rhodocyclales
   k_Bacteria;p_Proteobacteria;c_Betaproteobacteria;o_SC-I-84
     k\_Bacteria; p\_Proteobacteria; c\_Delta proteobacteria; o\_Bdello vibrionales
  k_Bacteria;p_Proteobacteria;c_Deltaproteobacteria;o_Desulfobacterales
       _Bacteria;p__Proteobacteria;c__Deltaproteobacteria;o__Desulfovibrion
  k_Bacteria;p_Proteobacteria;c_Deltaproteobacteria;o_Myxococcales
    k\_Bacteria; p\_Proteobacteria; c\_Delta proteobacteria; o\_Spirobacilla les
k_Bacteria;p_Proteobacteria;c_Deltaproteobacteria;o_Syntrophobacterales
k_Bacteria;p_Proteobacteria;c_Epsilonproteobacteria;o_Campylobacterales
  k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;Other
k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Aeromonadales
    k\_Bacteria; p\_Proteobacteria; c\_Gamma proteobacteria; o\_Alteromonadales
  k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Cardiobacteriales
k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Chromatiales
k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Enterobacteriales
k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Legionellales
    k\_Bacteria; p\_Proteobacteria; c\_Gamma proteobacteria; o\_Pasteure lla les
     {\tt k\_Bacteria; p\_Proteobacteria; c\_Gamma proteobacteria; o\_Pseudomonadales}
k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria;o_Thiotrichales
    k\_Bacteria; p\_Proteobacteria; c\_Gamma proteobacteria; o\_Vibrionales
    k\_Bacteria; p\_Proteobacteria; c\_Gamma proteobacteria; o\_Xanthomonadales
  k_Bacteria;p_Proteobacteria;c_TA18;o_PHOS-HD29
  k_Bacteria;p_SR1;c_;o_
  k_Bacteria;p_Spirochaetes;c_Spirochaetes;o_Spirochaetales
k_Bacteria;p_Synergistetes;c_Synergistia;o_Synergistales
   k_Bacteria;p_TM7;c_TM7-3;o_
k_Bacteria;p_TM7;c_TM7-3;o_CW040
  k_Bacteria;p_Tenericutes;c_Mollicutes;o_Mycoplasmatales
k_Bacteria;p_Verrucomicrobia;c_Verrucomicrobiae;o_Verrucomicrobiales
    k_Bacteria;p_Verrucomicrobia;c_[Pedosphaerae];o_[Pedosphaerales]
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k_Bacteria;p_Verrucomicrobia;c_[Spartobacteria];o_[Chthoniobacterales]

k_Bacteria;p_[Thermi];c_Deinococci;o_Deinococcales k_Bacteria;p_[Thermi];c_Deinococci;o_Thermales

Unassigned;Other;Other;Other

k_Archaea;p_Crenarchaeota;c_Thaumarchaeota;o_Nitrososphaerales

k_Bacteria;p_Acidobacteria;c_Acidobacteria-6;o_iii1-15