$Kitasatosporasp_MY5_36$

Kitasatospora
Leptotrichia_u
Leptotrichia_u
Coriobacteriia
Campylobacter
Campylobacterales
Campylobacteraceae
Epsilonproteobacteria

Delftia Delftia_u

Lactobacilluscasei $undetermined \\ Eukaryota$ undeterminedEukaryota undeterminedEukaryota $undetermined \\ Eukaryota$ undeterminedEukaryota undeterminedEukaryota Lactobacillusprophage Tepidiphilus_u Hydrogenophilaceae Hydrogenophilales Tepidiphilus Eubacterium Eubacteriaceae _Eubacterium_eligens Prevotellaceae u u Prevotellaceae_u

Achromobactersp_Root565

Achromobacter Alcaligenaceae Eukaryota

Enterobacteriaceae
Enterobacteriales
Escherichiacoli
Escherichia

Basidiomycota_u_u_u_u Basidiomycota_u_u_u Basidiomycota_u Basidiomycota_u_u_u Basidiomycota_u_u Enterobacter

Enterobacterhormaechei

Herbaspirillumrubrisubalbicans

Tissierellia_u
Tissierellia_u_u_u
Tissierellia_u_u
Tissierellia_u_u
Oxalobacteraceae

Herbaspirillum Klebsiella

Oscillatoriales
Oscillatoriales_u_u_u
Oscillatoriales_u_u
Oscillatoriales_u_u
Bacteroidetes
Bacteroidia
Bacteroidales

Klebsiellapneumoniae Pseudoclavibacterbifida

Porphyromonadaceae
Bacteroidales_u_
Bacteroidales_u_u_u
Bacteroidales_u_u
Porphyromonadaceae_u
Porphyromonadaceae_u_u

Thermoleophilia
Bifidobacteriumanimalis
Solirubrobacterales_u_u
Solirubrobacterales_u_u
Solirubrobacterales

Parabacteroides
Parabacteroidessp_YL27

Megamonasfuniformis Erysipelotrichaceae_u_u Erysipelotrichaceae_u

Desulfovibrionaceae_u Desulfovibrionaceae_u_u

Alistipes_u
Alistipes
Rikenellaceae
Deinococcaceae
Deinococcales
Deinococcus_u
Deinococcus

Sutterella Megamonas Sutterellaceae Sutterella_u

0.0

0.5

1.0

1.5

2.0

LDA SCORE (log 10)

2.5

3.0

3.5

4.0

4.5