



o__Clostridiales; f__Ruminococcaceae; g__Faecalibacterium; s__prausnitzii
o__Bacteroidales; f__Bacteroidaceae; g__Bacteroides; s__
o__Clostridiales; f__Lachnospiraceae; g__s__
o__Clostridiales; f__g__s__
o__Clostridiales; f__Ruminococcaceae; g__s__
o__Chlorobiales; f__Chlorobiaceae; g__s__
o__Burkholderiales; f__g__s__
o__Enterobacteriales; f__Enterobacteriaceae; g__s__
o__Lactobacillales; f__Lactobacillaceae; g__Lactobacillus; s__
o__Lactobacillales; f__Streptococcaceae; g__Streptococcus; s__
o__Bacteroidales; f__Prevotellaceae; g__Prevotella; s__copri
o__Verrucomicrobiales; f__Verrucomicrobiaceae; g__Akkermansia; s__muciniphila
o__Clostridiales; f__Christensenellaceae; g__s__
o__Clostridiales; f__Lachnospiraceae; g__Coprococcus; s__
o__Bacteroidales; f__Bacteroidaceae; g__Bacteroides; s__fragilis
o__Clostridiales; f__Veillonellaceae; g__Megasphaera; s__
o__Clostridiales; f__Clostridiaceae; g__s__
o__Clostridiales; f__Veillonellaceae; g__Dialister; s__
o__Clostridiales; f__Lachnospiraceae; g__Blautia; s__
o__Bifidobacteriales; f__Bifidobacteriaceae; g__Bifidobacterium; s__longum
o__Bifidobacteriales; f__Bifidobacteriaceae; g__Bifidobacterium; s__adolescentis
o__Lactobacillales; f__Enterococcaceae; g__Enterococcus; s__
o__Oceanospirillales; f__Oceanospirillaceae; g__Marinomonas; s__
o__Bacteroidales; f__Prevotellaceae; g__Prevotella; s__melaninogenica
o__Clostridiales; f__Lachnospiraceae; g__Lachnospira; s__
o__Bacteroidales; f__Rikenellaceae; g__s__
o__Bacteroidales; f__S24-7; g__s__
o__Aeromonadales; f__Succinivibrionaceae; g__s__
o__Clostridiales; f__Veillonellaceae; g__Selenomonas; s__
o__Clostridiales; f__Clostridiaceae; g__Oxobacter; s__
o__Erysipelotrichales; f__Erysipelotrichaceae; g__p-75-ab; s__
o__Bacteroidales; f__g__s__
o__Bacteroidales; f__Prevotellaceae; g__Prevotella; s__stercorea
o__Bacteroidales; f__Paraprevotellaceae; g__Prevotella; s__
o__Bacteroidales; f__Prevotellaceae; g__Prevotella; s__
o__Lactobacillales; f__Carnobacteriaceae; g__Granulicatella; s__
o__Clostridiales; f__Veillonellaceae; g__Veillonella; s__dispar
o__Sphingomonadales; f__Sphingomonadaceae; g__Sphingomonas; s__yabuuchiae
o__Actinomycetales; f__g__s__
o__Campylobacteriales; f__Campylobacteraceae; g__Arcobacter; s__
o__Thiotrichales; f__Piscirickettsiaceae; g__s__
o__Bacteroidales; f__Bacteroidaceae; g__Bacteroides; s__plebeius
o__Campylobacteriales; f__Helicobacteraceae; g__Sulfrimonas; s__
o__Campylobacteriales; f__Helicobacteraceae; g__s__
o__Actinomycetales; f__Micrococcaceae; g__Rothia; s__mucilaginoso
o__Burkholderiales; f__Comamonadaceae; g__s__
o__Fusobacteriales; f__Leptotrichiaceae; g__Leptotrichia; s__
o__Coriobacteriales; f__Coriobacteriaceae; g__Collinsella; s__aerofaciens
o__Clostridiales; f__Ruminococcaceae; g__Ruminococcus; s__
o__Erysipelotrichales; f__Erysipelotrichaceae; g__Catenibacterium; s__
o__Clostridiales; f__Lachnospiraceae; g__Butyrivibrio; s__
o__Erysipelotrichales; f__Erysipelotrichaceae; g__Bulleidia; s__p-1630-c5
o__RF39; f__g__s__
o__Coriobacteriales; f__Coriobacteriaceae; g__s__
o__Bacteroidales; f__Bacteroidaceae; g__Bacteroides; s__caccae
o__Erysipelotrichales; f__Erysipelotrichaceae; g__[Eubacterium]; s__biforme
o__Erysipelotrichales; f__Erysipelotrichaceae; g__s__
o__Bacteroidales; f__Bacteroidaceae; g__Bacteroides; s__ovatus
o__Bacteroidales; f__Bacteroidaceae; g__Bacteroides; s__uniformis
o__Clostridiales; f__Lachnospiraceae; g__Dorea; s__
o__Clostridiales; f__Ruminococcaceae; g__Oscillospira; s__

st
a
p
K
X
N