

k\_Bacteria;p\_Euryarchaeota;g\_Methanobrevibacter;Methanobrevibacter smithii;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Actinomycetaceae;Actinomycetaceae;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Adlercreutzia;Adlercreutzia equolifaciens;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Acaccharobacter;Acaccharobacter celatus;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Bifidobacterium;Bifidobacterium bifidum;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Bifidobacterium;Bifidobacterium longum;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Bifidobacterium;Bifidobacterium pseudocatenulatum;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Collinsella;Collinsella intestinalis;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Collinsella;Collinsella sp.;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Collinsella;Collinsella sp.;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Cryptobacterium;Cryptobacterium;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Eggerthella;Eggerthella lenta;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Eggerthella;Eggerthella sp.;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Eggerthella;Eggerthella sp.;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Ernomia;Ernomia massiliensis;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Gordonibacter;Gordonibacter pameleae;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Coriorbacter;Coriorbacterium;x\_unknown

k\_Bacteria;p\_Actinobacteria;g\_Unknowns;Uncultured Coriobacteriaceae bacterium;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes communis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes finegoldii;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes humi;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes indistinctus;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes onderdonkii;x\_Alistipes onderdonkii subsp. vulgaris

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes onderdonkii;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes putredinis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes shahii;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes timonensis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Alistipes;Alistipes uncultured Alistipes sp.;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides caccae CAG-21;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides cellulosilyticus CAG-158;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides cellulosilyticus;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides dorei CAG-222;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides dorei;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides eggerthii;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides faecis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides finegoldii CAG-203;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides finegoldii;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides massiliensis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides massiliensis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides ovatus;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides salyersiae;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides stercoris;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides thetaiotaomicron;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides timonensis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides uniformis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides vulgaris;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides xylanisolvens;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Uncultured Bacteroides sp.;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Bacteroides;Bacteroides unknown;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Barnesiella;Barnesiella intestinihominis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Butyricimonas;Butyricimonas faecalis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Butyricimonas;Butyricimonas virosa;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Gabonia;Gabonia massiliensis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Odoribacter;Odoribacter lanus;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Odoribacter;Odoribacter splanchnicus;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Odoribacter;Uncultured Odoribacter sp.;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Parabacteroides;Parabacteroides distasonis;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Parabacteroides;Parabacteroides goldsteinii;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Parabacteroides;Parabacteroides johnsonii;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Parabacteroides;Parabacteroides merdae;x\_unknown

k\_Bacteria;p\_Bacteroidetes;g\_Tidjanibacter;Tidjanibacter massiliensis;x\_unknown

k\_Bacteria;p\_Candidatus\_Melainabacteria;g\_Unknowns;Candidatus Gastranaerophilales bacterium;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Agarhodurum;Agarhodurum butyriciproducens;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Anaerobutyrium;Anaerobutyrium hallii;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Anaerobutyrium;Anaerobutyrium soehngenii;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Anaeromassilibacillus;Aneromassilibacillus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Anaerostipes;Anerostipes hadrus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Anaerotruncus;Anerotruncus faecicola;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Anaerotruncus;Anerotruncus colihominis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Anaerotruncus;Anerotruncus massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Bittarella;Bittarella massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Blautia hansenii;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Blautia massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Blautia obum;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Blautia wexlerae;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Blautia (Ruminococcus) gnavus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Blautia (Ruminococcus) torques;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Uncultured Blautia sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Blautia;Blautia unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Butyricicoccus;Butyricicoccus unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Candidatus\_Citrobacter;Candidatus Citrobacter quicbilis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Candidatus\_Stoegeflihus;Candidatus Stoegeflihus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Catabacter;Catabacter unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Clostridium;Clostridium disporicum;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Clostridium;Clostridium phoceensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Clostridium;Clostridium sporogenes;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Clostridium;Uncultured Clostridium sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Clostridium;Clostridium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Coproccoccus;Coproccoccus catus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Coproccoccus;Coproccoccus comes;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Coproccoccus;Coproccoccus eutactus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Coproccoccus;Coproccoccus phoenicis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Dialister;Dialister invisus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Dialister;Uncultured Dialister sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Dorea;Dorea formicigenerans;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Dorea;Dorea longicatena;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Dorea;Uncultured Dorea sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Dorea;Dorea unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Dysosmobacter;Dysosmobacter welbionis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Eisenbergiella;Eisenbergiella massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Eisenbergiella;Eisenbergiella tayi;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Erysipelatoclostridium;Clostridium innocuum;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Erysipelatoclostridium;Clostridium spiriforme;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Eubacterium;Eubacterium ramulus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Eubacterium;Eubacterium elgens;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Eubacterium;Uncultured Eubacterium sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Eubacterium;Eubacterium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Evtapia;Evtapia gabavorous;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Faecalibacterium;Faecalibacterium prausnitzii;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Faecalibacterium;Uncultured Faecalibacterium sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Faecalicatena;Faecalicatena cataracta;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Flavonifractor;Uncultured Flavonifractor sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Flavonifractor;Flavonifractor unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Frissingicoccus;Frissingicoccus caecimuris;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Fuscibacter;Fuscibacter saccharivorans;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Gemmiger;Gemmiger formicis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Holdemania;Holdemania filiformis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Hungatella;Hungatella hathewayi;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Intestinimonas;Intestinimonas butyriciproducens;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Intestinimonas;Intestinimonas massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnobacterium;Uncultured Lachnobacterium sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnoclostridium;Clostridium boltae;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnoclostridium;Clostridium citroniae;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnoclostridium;Clostridium clostridioforme;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnoclostridium;Clostridium lavalense;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnoclostridium;Clostridium symbiosum;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnoclostridium;Lachnoclostridium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lachnotalea;Lachnotalea unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lactobacillus;Lactobacillus paracasei;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lactobacillus;Lactobacillus rögosa;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Lactococcus;Lactococcus lactis;x\_Lactococcus lactis subsp. lactis

k\_Bacteria;p\_Firmicutes;g\_Lawsonibacter;Lawsonibacter asacharolyticus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Longibaculum;Longibaculum muris;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Marvinbryantia;Marvinbryantia formatexigens;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Marvinbryantia;Uncultured Marvinbryantia sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Massilloclostridium;Massilloclostridium colix;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Mediterraneibacter;Mediterraneibacter butyricigenes;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Mediterraneibacter;Mediterraneibacter massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Megamonas;Megamonas funiformis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Megamonas;Megamonas rapuliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Merdbacter;Merdbacter massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Monoglobus;Monoglobus pectinilyticus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Mordavella;Mordavella unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Negativibacillus;Negativibacillus massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Neglecta;Neglecta timonensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Oscillibacter;Oscillibacter sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Oscillibacter;Uncultured Oscillibacter sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Oscillibacter;Oscillibacter unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Phascocartobacterium;Phascocartobacterium faecium;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Phascocartobacterium;Phascocartobacterium succinatutens;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Phocea;Phoea massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Pseudoflavonifractor;Pseudoflavonifractor capillosus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Pseudoflavonifractor;Pseudoflavonifractor unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Pseudomonococcus;Pseudomonococcus massiliensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Romboutsia;Romboutsia timonensis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Roseburia;Roseburia faecis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Roseburia;Roseburia hominis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Roseburia;Roseburia intestinalis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Roseburia;Roseburia inulinivorans;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Roseburia;Uncultured Roseburia sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Roseburia;Dorea unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Ruminococcus;Ruminococcus bicirculans;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Ruminococcus;Ruminococcus bromii;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Ruminococcus;Ruminococcus faecis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Ruminococcus;Ruminococcus lactaris;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Ruminococcus;Uncultured Ruminococcus sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Ruminococcus;Ruminococcus unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Ruthenbacterium;Ruthenbacterium lactatiformans;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Solobacterium;Uncultured Solobacterium sp.;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Staphylococcus;Staphylococcus unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Streptococcus;Streptococcus thermophilus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Subdoligranulum;Subdoligranulum variable;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Subdoligranulum;Subdoligranulum unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Turicibacter;Turicibacter sanguinis;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Tyzzerella;Tyzzerella nexilis;x\_unknown

k\_Bacteria;p\_Unknowns;Clostridia bacterium UC5-1-1D4;x\_unknown

k\_Bacteria;p\_Unknowns;Clostridia bacterium UC5-1-1E11;x\_unknown

k\_Bacteria;p\_Unknowns;Clostridiaceae bacterium AM27-36B;x\_unknown

k\_Bacteria;p\_Unknowns;Clostridiaceae bacterium OM08-68B;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Clostridiales bacterium CCNA10;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Clostridiales bacterium UBA1390;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Clostridiales bacterium UBA4696;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Clostridiales bacterium F202-03;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Clostridiales bacterium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium AF25-13AC;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium AM31-12AC;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium AM55-24TS;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-103;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-124;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-170;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-176;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-194;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-24053-14;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-424;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-83;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-94;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium CAG-95;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium OM08-11AC;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Firmicutes bacterium TM09-10;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Lachnospiraceae bacterium AM48-27BH;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Lachnospiraceae bacterium GAM79;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Lachnospiraceae bacterium OF09-33XD;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Lachnospiraceae bacterium OM04-12BH;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Lachnospiraceae bacterium UBA7598;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Lachnospiraceae bacterium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Ruminococcaceae bacterium AM07-15;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Ruminococcaceae bacterium D16;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Ruminococcaceae bacterium D5;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Ruminococcaceae bacterium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Bacteroides pectinophilus;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Clostridium leptum;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Eubacterium rectale;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Eubacterium siraeum;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Uncultured Clostridiales bacterium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Uncultured Erysipelotrichaceae bacterium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Uncultured Lachnospiraceae bacterium unknown;x\_unknown

k\_Bacteria;p\_Firmicutes;g\_Unknowns;Uncultured Ruminococcaceae bacterium unknown;x\_unknown

k\_Bacteria;p\_Lentisphaerae;g\_Lentisphaera;Lentisphaera bacterium unknown

k\_Bacteria;p\_Lentisphaerae;g\_Victivallae;Victivallae bacterium CCUG 44730;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Acetobacter;Acetobacter unknown;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Acinetobacter;Acinetobacter unknown;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Bifidobacter;Bifidobacter wadswothii;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Desulfovibrio;Desulfovibrio desulfuricans;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Desulfovibrio;Desulfovibrio fairfieldensis;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Desulfovibrio;Uncultured Desulfovibrio sp.;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Escherichia;Escherichia colix;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Klebsiella;Klebsiella oxytoca;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Oxalobacter;Oxalobacter formigenes;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Parasutterella;Parasutterella excrementihominis;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Sutterella;Sutterella wadswothensis;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Sutterella;Uncultured Sutterella sp.;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Unknowns;Proteobacteria bacterium CAG-495;x\_unknown

k\_Bacteria;p\_Proteobacteria;g\_Unknowns;Uncultured Rhodospirillaceae bacterium unknown;x\_unknown

k\_Bacteria;p\_Tenericutes;g\_Mycoplasma;Mycoplasma unknown;x\_unknown

k\_Bacteria;p\_Tenericutes;g\_Unknowns;Acholeplasmatales bacterium unknown

k\_Bacteria;p\_Tenericutes;g\_Unknowns;Uncultured Mollicutes bacterium unknown

k\_Bacteria;p\_Tenericutes;g\_Unknowns;Uncultured Tenericutes bacterium unknown

k\_Bacteria;p\_Verrucomicrobia;g\_Akkermansia;Akkermansia muciniphila;x\_unknown

k\_Bacteria;p\_Unknown;g\_Unknowns;Bacterium LF-3;x\_unknown

k\_Bacteria;p\_Unknown;g\_Unknowns;Bacterium unknown;x\_unknown

k\_Bacteria;p\_Unknown;g\_Unknowns;Uncultured bacterium unknown