	Bacteroidales
	Fusobacteriales
=	Lactobacillales
_	Clostridiales
_	Pasteurellales
	Actinomycetales
	Flavobacteriales
	Neisseriales
	Campylobacterales
	Spirochaetales
	Gemellales
	Tissierellales
	Enterobacteriales
	Synergistales
	Burkholderiales
	Coriobacteriales
	Bacteroidetes_u_u
	Bacteria_u_u_u
	TM7-3_u
	Bacillales
	Pseudomonadales
	Desulfobacterales
	SR1_u_u
	Mycoplasmatales
	CW040
	Sphingomonadales
	Firmicutes u u
	Cardiobacteriales
	Streptophyta
	Bacilli u
	1025
	Rhodobacterales
	Rhizobiales
	Acholeplasmatales
	RF39
	Anaerolineales
	Rhodocyclales
	Gammaproteobacteria u
	Betaproteobacteria u
	Alteromonadales
ΙĒ	ML615J-28
	Alphaproteobacteria u
	Desulfovibrionales
=	Rickettsiales
	Cytophagales
	Aeromonadales
	Bifidobacteriales
_	BD1-5 u