	Actinobacteria
	Gammaproteobacteria
	Bacteroidia
	Clostridia
	Bacilli
	Negativicutes
	Proteobacteria_u
	Firmicutes_u
	Bacteroidetes_u
	Fusobacteriia
	Flavobacteriia
	Alphaproteobacteria
	Deinococci
	Verrucomicrobiae
	Tissierellia
	Erysipelotrichia
	Deltaproteobacteria
	Epsilonproteobacteria
	Spirochaetia
_	Cyanobacteria_n
=	Verrucomicrobia_u
	Coriobacteriia
	Chlamydiia
=	Cytophagia Aquificae
=	Sphingobacteriia Planctomycetia
=	Synergistia
	Deferribacteres
	Actinobacteria u
	Cvanobacteria u
	Rubrobacteria
	Thermoleophilia
	n n n bacterium LF-3
	Bacteroidetes n
	Chitinophagia
	Methanobacteria
	Anaerolineae
	n_n_n_bacterium SIT7
	Nitrososphaeria
	Firmicutes_n
	Mollicutes
	Caldilineae
	Gemmatimonadetes

undetermined Bacteria