	II:ssDNA n
=	Gammaproteobacteria
	Actinobacteria
	Verrucomicrobiae
	undetermined Bacteria
	Bacilli
	I:del )NA n
_	Bacteriales
=	Caudovirales
=	Caudovirales Betaproteobacteria
_	Betaproteobacteria
	Proteobacteria_u
	Flavobacteriia
	Saccharomycetes
	undetermined Viruses
	Gammaproteobacteria prophage
Ξ	Pacilli prophego
	Bacilli prophage
_	undetermined Bacteriophages
	Epsilonproteobacteria
	Firmicutes_u II:ssDNA_n
	II:ssDNA n
	VI–VII:RT n
	Clostridia
	Dothideomycetes
=	
_	Herpesvirales
	Spirochaetia
	n_n_n_Human feces pecovirus
	Fusobacteriia
	Malasseziomycetes
	Chitinophagia
=	Erysipelotrichia
=	Mollicutes
	Sphingobacteriia
	Actinobacteria prophage
	Tissierellia
	Deferribacteres
_	Coriobacteriia
=	Cyanobacteria_n
Ξ	Inde DNA
=	I.OSDINA_U
_	I:dsDNA_u n_n_n_IAS virus
	Chiamydila
	Agaricomycetes
	Thermoprotei
	Bacteroidetes_u
	n_n_n_Streptococcus phage Spn1
_	Deltaproteobacteria
Ξ	
_	I.USDIAN_U