

Domain	Phylum	Total number of genomes	Genomes with medium subunit genes	Number of medium subunit genes	Genomes with frameshifted chID genes	Number of frameshifted chID genes
Archaea	Euryarchaeota	220	134	150	25	27
	Crenarchaeota	24	3	3	0	0
	Thaumarchaeota	2	0	0	0	0
Bacteria	Proteobacteria	2027	321	502	87	87
	Actinobacteria	1024	540	583	38	38
	Chloroflexi	30	17	21	13	13
	Spirochaetes	67	4	4	2	2
	Firmicutes	1215	55	61	1	1
	Bacteroidetes	569	19	27	1	1
	Cyanobacteria	77	76	78	0	0
	Other	361	38	46	0	0
TOTAL		5616	1207	1475	167	169