

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	153	25	27
	Crenarchaeota	24	3	3	0	0
	Thaumarchaeota	2	0	0	0	0
Bacteria	Proteobacteria	2027	321	504	87	87
	Actinobacteria	1024	539	778	37	37
	Chloroflexi	30	17	22	13	13
	Spirochaetes	67	4	4	2	2
	Firmicutes	1215	56	68	1	1
	Bacteroidetes	569	19	19	1	1
	Cyanobacteria	77	76	78	0	0
	Other	361	38	56	0	0
TOTAL		5616	1207	1685	166	168