

Superkingdom	Phylum	Genome size group	Type	Functional group	% in proteins
Archaea	Crenarchaeota	Short	disord	Isp	13.60
				Cp	7.87
				Me	7.27
				Pc	8.49
				N.C.	10.61
			order	Isp	77.97
				Cp	84.75
				Me	85.21
				Pc	83.55
				N.C.	81.18
		Long	disord	Isp	11.92
				Cp	7.00
				Me	5.83
				Pc	6.35
				N.C.	9.54
			order	Isp	79.16
				Cp	85.72
				Me	86.79
				Pc	85.59
				N.C.	82.53
	Euryarchaeota	Short	disord	Isp	17.91
				Cp	14.03
				Me	9.73
				Pc	10.85
				N.C.	15.03
			order	Isp	73.30
				Cp	78.15
				Me	82.34
				Pc	80.96
				N.C.	76.51
		Long	disord	Isp	23.60
				Cp	20.70
				Me	14.80
				Pc	17.91
				N.C.	24.83
			order	Isp	67.71
				Cp	71.13
				Me	77.07
				Pc	73.74
				N.C.	65.99
	Nanoarchaeota	Short	disord	Isp	11.63
				Cp	7.07
				Me	5.90
				Pc	7.84
				N.C.	9.61
		order		Isp	80.01
				Cp	85.95
				Me	86.79
				Pc	85.02
				N.C.	83.61
Bacteria	Aquificae	Short	disord	Isp	18.80
				Cp	13.62
				Me	9.23
				Pc	10.75
				N.C.	15.83
			order	Isp	72.82
				Cp	79.01
				Me	82.61
				Pc	80.23
				N.C.	75.70
	Bacteroidetes/Chlorobi	Short	disord	Isp	20.97
				Cp	19.55
				Me	12.23
				Pc	15.75
				N.C.	23.34
			order	Isp	70.72
				Cp	72.89
				Me	79.91
				Pc	76.26
				N.C.	68.23
		Long	disord	Isp	13.00
				Cp	9.74

Superkingdom	Phylum	Genome size group	Type	Functional group	% in proteins
Bacteria	Bacteroidetes/Chlorobi	Long	disord	Me	7.74
				Pc	8.11
				N.C.	12.18
			order	Isp	78.39
				Cp	82.46
				Me	84.20
				Pc	83.99
				N.C.	78.70
	Chlamydiae/Verrucomicrobia	Short	disord	Isp	13.71
				Cp	14.64
				Me	7.38
				Pc	11.19
				N.C.	23.85
			order	Isp	77.76
				Cp	77.82
				Me	84.75
	Chloroflexi	Short	disord	Pc	81.21
				N.C.	68.36
				Isp	14.83
				Cp	11.39
			order	Me	7.21
				Pc	10.01
				N.C.	17.81
	Deinococcus-Thermus	Short	disord	Isp	76.69
				Cp	80.55
				Me	84.98
				Pc	81.36
			order	N.C.	72.27
				Isp	25.80
				Cp	22.16
	Firmicutes	Short	disord	Me	14.17
				Pc	18.15
				N.C.	29.36
				Isp	66.20
			order	Cp	70.15
				Me	78.13
				Pc	73.38
				N.C.	62.79
		Long	disord	Isp	15.42
				Cp	16.50
				Me	8.30
				Pc	12.47
				N.C.	23.29
			order	Isp	75.79
				Cp	75.37
				Me	83.42
				Pc	79.17
				N.C.	67.79
			disord	Isp	14.92
				Cp	15.99
				Me	8.97
				Pc	11.56
				N.C.	18.74
	Planctomycetes	Long	disord	Isp	75.87
				Cp	75.70
				Me	82.84
				Pc	79.82
			order	N.C.	71.34
				Isp	25.52
				Cp	24.31
	Spirochaetes	Short	disord	Me	16.02
				Pc	21.09
				N.C.	31.81
			order	Isp	66.86
				Cp	68.57
				Me	75.98
				Pc	71.09
				N.C.	59.74
			disord	Isp	15.95
				Cp	14.78
				Me	7.89
				Pc	12.29

Superkingdom	Phylum	Genome size group	Type	Functional group	% in proteins
Bacteria	Spirochaetes	Short	disord	N.C.	16.05
			order	Isp	75.96
				Cp	77.63
				Me	83.97
				Pc	79.93
				N.C.	75.28
		Long	disord	Isp	18.77
				Cp	15.67
				Me	11.06
				Pc	15.49
				N.C.	17.19
			order	Isp	71.90
				Cp	76.01
				Me	80.42
				Pc	75.91
				N.C.	72.95
	Thermotogae	Short	disord	Isp	17.11
				Cp	14.30
				Me	7.63
				Pc	10.24
				N.C.	12.40
			order	Isp	74.72
				Cp	77.94
				Me	84.53
				Pc	81.71
				N.C.	78.97