

Superkingdom	Phylum	GC Content	Type	Functional group	% in proteins
Archaea	Crenarchaeota	Low	disord	Isp	19.57
				Cp	13.29
				Me	12.76
				Pc	13.95
				N.C.	17.32
			order	Isp	80.43
				Cp	86.71
				Me	87.24
				Pc	86.05
				N.C.	82.68
		Medium	disord	Isp	19.22
				Cp	13.34
				Me	12.46
				Pc	13.34
				N.C.	16.23
			order	Isp	80.78
				Cp	86.66
				Me	87.54
				Pc	86.66
				N.C.	83.77
		High	disord	Isp	25.14
				Cp	17.64
				Me	17.28
				Pc	20.34
				N.C.	22.68
			order	Isp	74.86
				Cp	82.36
				Me	82.72
				Pc	79.66
				N.C.	77.32
	Euryarchaeota	Low	disord	Isp	24.37
				Cp	20.78
				Me	16.60
				Pc	17.20
				N.C.	23.88
			order	Isp	75.63
				Cp	79.22
				Me	83.40
				Pc	82.80
				N.C.	76.12
		Medium	disord	Isp	23.69
				Cp	20.07
				Me	15.70
				Pc	18.81
				N.C.	23.34
			order	Isp	76.31
				Cp	79.93
				Me	84.30
				Pc	81.19
				N.C.	76.66
		High	disord	Isp	38.97
				Cp	35.97
				Me	28.23
				Pc	29.90
				N.C.	37.24
			order	Isp	61.03
				Cp	64.03
				Me	71.77
				Pc	70.10
				N.C.	62.76
	Nanoarchaeota	Low	disord	Isp	18.86

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Archaea	Nanoarchaeota	Low	disord	Cp	13.34
				Me	12.24
				Pc	14.08
				N.C.	15.66
			order	Isp	81.14
				Cp	86.66
				Me	87.76
				Pc	85.92
				N.C.	84.34
Bacteria	Aquificae	Medium	disord	Isp	25.63
				Cp	19.93
				Me	16.36
				Pc	18.40
				N.C.	23.03
			order	Isp	74.37
				Cp	80.07
				Me	83.64
				Pc	81.60
				N.C.	76.97
	Bacteroidetes/Chlorobi	Medium	disord	Isp	21.67
				Cp	17.90
				Me	15.10
				Pc	16.87
				N.C.	21.85
			order	Isp	78.33
				Cp	82.10
				Me	84.90
				Pc	83.13
				N.C.	78.15
		High	disord	Isp	40.91
				Cp	38.29
				Me	27.66
				Pc	31.72
				N.C.	41.69
			order	Isp	59.09
				Cp	61.71
				Me	72.34
				Pc	68.28
				N.C.	58.31
	Chlamydiae/Verrucomicrobia	Medium	disord	Isp	20.93
				Cp	20.99
				Me	14.37
				Pc	17.75
				N.C.	30.29
			order	Isp	79.07
				Cp	79.01
				Me	85.63
				Pc	82.25
				N.C.	69.71
	Chloroflexi	Medium	disord	Isp	22.01
				Cp	18.29
				Me	14.21
				Pc	17.54
				N.C.	26.58
			order	Isp	77.99
				Cp	81.71
				Me	85.79
				Pc	82.46
				N.C.	73.42
	Deinococcus-Thermus	High	disord	Isp	32.13
				Cp	28.22

Superkingdom	Phylum	GC Content	Type	Functional group	% in proteins
Bacteria	Deinococcus-Thermus	High	disord	Me	20.57
				Pc	25.09
				N.C.	35.62
			order		
				Isp	67.87
				Cp	71.78
				Me	79.43
				Pc	74.91
				N.C.	64.38
	Firmicutes	Low	disord	Isp	23.20
				Cp	25.99
				Me	16.58
				Pc	20.42
				N.C.	32.48
			order	Isp	76.80
				Cp	74.01
				Me	83.42
				Pc	79.58
				N.C.	67.52
		Medium	disord	Isp	22.47
				Cp	22.14
				Me	15.36
				Pc	19.04
				N.C.	28.10
			order	Isp	77.53
				Cp	77.86
				Me	84.64
				Pc	80.96
				N.C.	71.90
		High	disord	Isp	26.88
				Cp	24.50
				Me	16.88
				Pc	20.60
				N.C.	29.85
			order	Isp	73.12
				Cp	75.50
				Me	83.12
				Pc	79.40
				N.C.	70.15
	Planctomycetes	Medium	disord	Isp	31.51
				Cp	29.94
				Me	22.69
				Pc	27.40
				N.C.	38.45
			order	Isp	68.49
				Cp	70.06
				Me	77.31
				Pc	72.60
				N.C.	61.55
	Spirochaetes	Low	disord	Isp	22.24
				Cp	22.44
				Me	13.90
				Pc	16.31
				N.C.	21.22
			order	Isp	77.76
				Cp	77.56
				Me	86.10
				Pc	83.69
				N.C.	78.78
		Medium	disord	Isp	24.87
				Cp	21.83
				Me	17.32

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Bacteria	Spirochaetes	Medium	disord	Pc	21.79
				N.C.	25.12
			order	Isp	75.13
				Cp	78.17
				Me	82.68
				Pc	78.21
				N.C.	74.88
	Thermotogae	Medium	disord	Isp	23.97
				Cp	20.82
				Me	14.46
				Pc	17.31
				N.C.	19.96
			order	Isp	76.03
				Cp	79.18
				Me	85.54
				Pc	82.69
				N.C.	80.04