

Superkingdom	Phylum	GC Content	Type	Functional group	% in proteins
Archaea	Crenarchaeota	Low	disord	Isp	12.03
				Cp	6.60
				Me	6.18
				Pc	6.73
				N.C.	10.19
			order	Isp	79.32
				Cp	85.80
				Me	86.44
				Pc	85.18
				N.C.	81.93
		Medium	disord	Isp	11.61
				Cp	6.94
				Me	5.86
				Pc	6.24
				N.C.	9.08
			order	Isp	79.65
				Cp	85.89
				Me	86.77
				Pc	85.84
				N.C.	82.84
		High	disord	Isp	18.23
				Cp	10.95
				Me	10.38
				Pc	13.38
				N.C.	15.39
			order	Isp	73.31
				Cp	81.42
				Me	81.73
				Pc	78.41
				N.C.	76.14
	Euryarchaeota	Low	disord	Isp	17.02
				Cp	13.96
				Me	9.47
				Pc	10.10
				N.C.	16.92
			order	Isp	74.03
				Cp	77.96
				Me	82.25
				Pc	81.70
				N.C.	74.82
		Medium	disord	Isp	16.34
				Cp	13.28
				Me	8.80
				Pc	11.74
				N.C.	15.55
			order	Isp	74.91
				Cp	78.76
				Me	83.31
				Pc	80.00
				N.C.	75.42
		High	disord	Isp	32.53
				Cp	29.82
				Me	21.77
				Pc	23.37
				N.C.	30.53
			order	Isp	58.78
				Cp	62.16
				Me	70.00
				Pc	68.35
				N.C.	61.06
	Nanoarchaeota	Low	disord	Isp	11.63

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Archaea	Nanoarchaeota	Low	disord	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	Medium	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	Medium	disord	Isp	14.48
				Cp	11.10
				Me	8.07
				Pc	9.83
				N.C.	14.12
			order	Isp	76.99
				Cp	81.07
				Me	83.89
				Pc	82.15
				N.C.	76.87
		High	disord	Isp	34.98
				Cp	33.14
				Me	21.69
				Pc	25.86
				N.C.	35.87
			order	Isp	57.07
				Cp	60.00
				Me	70.88
				Pc	66.70
				N.C.	56.52
	Chlamydiae/Verrucomicrobia	Medium	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
				Pc	81.21
				N.C.	68.36
	Chloroflexi	Medium	disord	Isp	14.83
				Cp	11.39
				Me	7.21
				Pc	10.01
				N.C.	17.81
			order	Isp	76.69
				Cp	80.55
				Me	84.98
				Pc	81.36
				N.C.	72.27
	Deinococcus-Thermus	High	disord	Isp	25.80
				Cp	22.16

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Bacteria	Deinococcus-Thermus	High	disord	Me	14.17
				Pc	18.15
				N.C.	29.36
			order		
				Isp	66.20
				Cp	70.15
				Me	78.13
				Pc	73.38
				N.C.	62.79
	Firmicutes	Low	disord	Isp	15.90
				Cp	19.31
				Me	9.33
				Pc	13.23
				N.C.	25.49
			order	Isp	75.39
				Cp	72.65
				Me	82.33
				Pc	78.38
				N.C.	65.96
		Medium	disord	Isp	14.85
				Cp	15.16
				Me	8.14
				Pc	11.72
				N.C.	19.92
			order	Isp	76.11
				Cp	76.57
				Me	83.61
				Pc	79.78
				N.C.	70.42
		High	disord	Isp	20.93
				Cp	18.67
				Me	10.74
				Pc	14.40
				N.C.	23.59
			order	Isp	71.85
				Cp	74.45
				Me	82.23
				Pc	78.48
				N.C.	68.95
	Planctomycetes	Medium	disord	Isp	25.52
				Cp	24.31
				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
	Spirochaetes	Low	disord	Isp	15.48
				Cp	16.37
				Me	6.89
				Pc	9.78
				N.C.	14.67
			order	Isp	76.34
				Cp	76.41
				Me	85.09
				Pc	82.53
				N.C.	77.68
		Medium	disord	Isp	17.73
				Cp	15.06
				Me	10.08

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Bacteria	Spirochaetes	Medium	disord	Pc	14.64
				N.C.	16.97
			order	Isp	73.48
				Cp	76.81
				Me	81.51
				Pc	77.05
				N.C.	73.43
	Thermotogae	Medium	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