

Superkingdom	Temp range	Type	Functional group	% in proteins
Archaea	Hyperthermophilic	disord	Isp	6.07
			Cp	4.11
			Me	1.83
			Pc	2.89
			N.C.	5.09
		order	Isp	61.07
			Cp	70.53
			Me	72.78
			Pc	70.46
			N.C.	67.05
	Mesophilic	disord	Isp	11.16
			Cp	9.79
			Me	5.05
			Pc	7.17
			N.C.	12.69
		order	Isp	50.94
			Cp	55.51
			Me	63.07
			Pc	59.11
			N.C.	50.02
	Thermophilic	disord	Isp	5.38
			Cp	3.65
			Me	1.48
			Pc	2.19
			N.C.	4.17
		order	Isp	59.63
			Cp	68.07
			Me	71.27
			Pc	69.59
			N.C.	68.32
Bacteria	Hyperthermophilic	disord	Isp	6.24
			Cp	5.59
			Me	1.67
			Pc	2.72
			N.C.	6.19
		order	Isp	60.04
			Cp	66.41
			Me	72.36
			Pc	69.93
			N.C.	59.82
	Mesophilic	disord	Isp	7.42
			Cp	8.81
			Me	2.56
			Pc	5.98
			N.C.	14.15
		order	Isp	59.37
			Cp	60.88
			Me	70.38
			Pc	64.46
			N.C.	50.09
	Psychrophilic	disord	Isp	5.91
			Cp	7.00
			Me	1.78
			Pc	4.08
			N.C.	7.95
		order	Isp	60.30
			Cp	62.28
			Me	70.65
			Pc	65.69
			N.C.	53.03
	Thermophilic	disord	Isp	9.50
			Cp	8.54
			Me	3.16
			Pc	6.13
			N.C.	13.88
		order	Isp	57.82
			Cp	62.63
			Me	70.83
			Pc	65.58
			N.C.	52.81