

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Archaea	Aerobic	Hyperthermophilic	Cp	disord	2.36
				order	72.91
			Isp	disord	4.82
				order	61.64
			Me	disord	1.38
				order	73.85
			N.C.	disord	4.46
				order	68.82
			Pc	disord	2.19
				order	71.61
		Mesophilic	Cp	disord	17.35
				order	44.35
			Isp	disord	19.31
				order	36.93
			Me	disord	10.23
				order	52.20
			N.C.	disord	21.40
				order	40.23
			Pc	disord	12.07
				order	51.56
		Thermophilic	Cp	disord	2.61
				order	71.09
			Isp	disord	4.39
				order	62.35
			Me	disord	0.86
				order	73.41
			N.C.	disord	3.28
				order	72.04
			Pc	disord	1.33
				order	71.88
	Anaerobic	Hyperthermophilic	Cp	disord	5.16
				order	68.49
			Isp	disord	7.02
				order	59.77
			Me	disord	2.23
				order	71.40
			N.C.	disord	5.90
				order	64.65
			Pc	disord	3.32
				order	69.32
		Mesophilic	Cp	disord	6.82
				order	59.66
			Isp	disord	8.51
				order	55.26
			Me	disord	3.11
				order	66.72
			N.C.	disord	9.92
				order	53.17
			Pc	disord	5.94
				order	60.70
		Thermophilic	Cp	disord	5.14
				order	64.38
			Isp	disord	8.84
				order	54.79
			Me	disord	3.74
				order	67.08
			N.C.	disord	8.61
				order	55.61
			Pc	disord	4.24
				order	64.88
	Facultative	Hyperthermophilic	Cp	disord	1.75
				order	78.33
			Isp	disord	3.20
				order	69.73
			Me	disord	0.88

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Archaea	Facultative	Hyperthermophilic	Me	order	77.58
			N.C.	disord	3.60
				order	71.66
			Pc	disord	1.71
				order	76.10
		Mesophilic	Cp	disord	19.39
				order	43.14
			Isp	disord	18.38
				order	40.04
			Me	disord	10.48
				order	54.52
			N.C.	disord	19.77
				order	41.81
			Pc	disord	11.41
				order	55.44
		Thermophilic	Cp	disord	3.73
				order	67.37
			Isp	disord	4.64
				order	59.29
			Me	disord	1.10
				order	70.78
			N.C.	disord	3.20
				order	68.99
			Pc	disord	1.67
				order	70.42
Bacteria	Aerobic	Hyperthermophilic	Cp	disord	6.41
				order	64.95
			Isp	disord	7.89
				order	55.84
			Me	disord	2.59
				order	69.41
			N.C.	disord	7.55
				order	59.60
		Mesophilic	Pc	disord	3.43
				order	65.78
			Cp	disord	10.13
				order	59.70
			Isp	disord	8.85
				order	57.92
			Me	disord	3.37
				order	69.46
			N.C.	disord	17.17
				order	47.88
		Psychrophilic	Pc	disord	6.72
				order	63.42
			Cp	disord	5.95
				order	65.59
			Isp	disord	6.49
				order	62.90
			Me	disord	1.38
				order	68.68
			N.C.	disord	5.80
				order	56.76
		Thermophilic	Pc	disord	2.57
				order	72.60
			Cp	disord	9.84
				order	60.24
			Isp	disord	11.76
				order	55.57
			Me	disord	4.18
				order	68.90
			N.C.	disord	16.35
				order	49.90
			Pc	disord	7.14
				order	63.16

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Bacteria	Anaerobic	Hyperthermophilic	Cp	disord	5.36
				order	66.83
			Isp	disord	5.84
				order	61.06
			Me	disord	1.46
				order	73.03
			N.C.	disord	5.97
				order	59.86
			Pc	disord	2.57
				order	70.76
		Mesophilic	Cp	disord	6.69
				order	63.26
			Isp	disord	6.72
				order	60.44
			Me	disord	1.94
				order	70.17
			N.C.	disord	8.72
				order	54.62
			Pc	disord	5.10
				order	66.50
		Psychrophilic	Cp	disord	6.58
				order	63.58
			Isp	disord	5.58
				order	61.12
			Me	disord	1.13
				order	74.13
			N.C.	disord	8.59
				order	53.70
			Pc	disord	5.42
				order	65.06
		Thermophilic	Cp	disord	6.03
				order	64.48
			Isp	disord	6.28
				order	59.68
			Me	disord	1.55
				order	72.07
			N.C.	disord	9.03
				order	54.83
			Pc	disord	4.65
				order	67.23
	Facultative	Mesophilic	Cp	disord	8.42
				order	60.70
			Isp	disord	6.42
				order	60.25
			Me	disord	1.98
				order	71.18
			N.C.	disord	12.38
				order	50.67
			Pc	disord	5.56
				order	64.76
		Psychrophilic	Cp	disord	6.86
				order	62.20
			Isp	disord	5.17
				order	61.00
			Me	disord	1.75
				order	70.02
			N.C.	disord	6.32
				order	52.61
			Pc	disord	3.14
				order	65.98
	Microaerophilic	Mesophilic	Cp	disord	8.10
				order	61.62
			Isp	disord	7.27
				order	58.98
			Me	disord	2.30
				disord	2.30

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Bacteria	Microaerophilic	Mesophilic	Me	order	70.01
			N.C.	disord	13.59
				order	51.79
			Pc	disord	5.67
		Thermophilic		order	64.58
			Cp	disord	10.35
				order	62.36
			Isp	disord	10.76
				order	58.35
			Me	disord	3.98
				order	71.63
			N.C.	disord	15.18
				order	55.16
			Pc	disord	6.58
				order	66.31