

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Archaea	Aerobic	Hyperthermophilic	Cp	disord	7.96
				order	84.67
			Isp	disord	13.43
				order	77.76
			Me	disord	6.91
				order	85.59
			N.C.	disord	10.74
				order	81.22
			Pc	disord	8.12
				order	83.79
		Mesophilic	Cp	disord	29.15
				order	62.41
			Isp	disord	33.55
				order	57.67
			Me	disord	22.39
				order	69.20
			N.C.	disord	33.14
				order	58.01
			Pc	disord	23.93
				order	67.98
		Thermophilic	Cp	disord	8.72
				order	83.50
			Isp	disord	12.79
				order	78.30
			Me	disord	6.64
				order	85.77
			N.C.	disord	9.12
				order	82.94
			Pc	disord	7.06
				order	84.87
	Anaerobic	Hyperthermophilic	Cp	disord	11.57
				order	80.90
			Isp	disord	16.59
				order	74.97
			Me	disord	8.58
				order	83.68
			N.C.	disord	12.89
				order	78.66
			Pc	disord	9.95
				order	82.05
		Mesophilic	Cp	disord	15.51
				order	76.33
			Isp	disord	18.25
				order	72.90
			Me	disord	10.53
				order	81.29
			N.C.	disord	19.47
				order	71.34
			Pc	disord	14.59
				order	76.97
		Thermophilic	Cp	disord	13.04
				order	78.21
			Isp	disord	19.35
				order	71.82
			Me	disord	11.42
				order	80.50
			N.C.	disord	16.91
				order	73.97
			Pc	disord	12.36
				order	79.32
	Facultative	Hyperthermophilic	Cp	disord	5.92
				order	87.35
			Isp	disord	10.05
				order	81.92
			Me	disord	5.25

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Archaea	Facultative	Hyperthermophilic	Me	order	87.68
			N.C.	disord	8.73
				order	83.20
			Pc	disord	5.98
				order	86.39
		Mesophilic	Cp	disord	31.03
				order	61.27
			Isp	disord	31.77
				order	59.35
			Me	disord	21.71
				order	70.08
			N.C.	disord	31.95
				order	59.28
			Pc	disord	22.40
				order	69.11
		Thermophilic	Cp	disord	10.46
				order	81.46
			Isp	disord	14.26
				order	76.35
			Me	disord	7.75
				order	84.27
			N.C.	disord	10.02
				order	81.71
			Pc	disord	8.13
				order	83.35
Bacteria	Aerobic	Hyperthermophilic	Cp	disord	13.62
				order	79.01
			Isp	disord	18.80
				order	72.82
			Me	disord	9.23
				order	82.61
			N.C.	disord	15.83
				order	75.70
		Mesophilic	Pc	disord	10.75
				order	80.23
			Cp	disord	18.64
				order	73.98
			Isp	disord	18.93
				order	72.97
			Me	disord	10.78
				order	81.82
			N.C.	disord	27.16
				order	64.63
		Psychrophilic	Pc	disord	14.97
				order	77.16
			Cp	disord	12.31
				order	80.13
			Isp	disord	14.21
				order	77.72
			Me	disord	7.82
				order	83.85
			N.C.	disord	14.86
				order	75.57
		Thermophilic	Pc	disord	8.02
				order	84.14
			Cp	disord	18.39
				order	74.09
			Isp	disord	21.70
				order	70.35
			Me	disord	11.63
				order	80.89
			N.C.	disord	26.60
				order	65.60
			Pc	disord	15.45
				order	76.72

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Bacteria	Anaerobic	Hyperthermophilic	Cp	disord	11.94
				order	80.22
			Isp	disord	14.75
				order	76.84
			Me	disord	7.07
				order	85.19
			N.C.	disord	14.44
				order	76.29
			Pc	disord	8.67
				order	83.46
		Mesophilic	Cp	disord	14.21
				order	78.02
			Isp	disord	15.80
				order	75.80
			Me	disord	8.56
				order	83.53
			N.C.	disord	17.92
				order	73.08
			Pc	disord	12.07
				order	80.03
		Psychrophilic	Cp	disord	13.60
				order	78.37
			Isp	disord	14.02
				order	77.59
			Me	disord	6.42
				order	85.96
			N.C.	disord	18.40
				order	72.15
			Pc	disord	12.55
				order	79.42
		Thermophilic	Cp	disord	13.34
				order	78.58
			Isp	disord	15.66
				order	75.63
			Me	disord	7.51
				order	84.43
			N.C.	disord	18.22
				order	72.35
			Pc	disord	11.00
				order	80.61
	Facultative	Mesophilic	Cp	disord	16.17
				order	75.93
			Isp	disord	15.54
				order	75.72
			Me	disord	8.24
				order	83.92
			N.C.	disord	21.73
				order	68.99
			Pc	disord	12.76
				order	79.02
		Psychrophilic	Cp	disord	14.54
				order	77.51
			Isp	disord	14.03
				order	77.29
			Me	disord	8.39
				order	83.76
			N.C.	disord	15.10
				order	74.58
			Pc	disord	10.47
				order	81.18
	Microaerophilic	Mesophilic	Cp	disord	16.26
				order	76.05
			Isp	disord	16.59
				order	74.88
			Me	disord	8.97

Superkingdom	Oxygenreq	Temp range	Functional group	Type	% in proteins
Bacteria	Microaerophilic	Mesophilic	Me	order	83.11
			N.C.	disord	23.30
				order	68.22
			Pc	disord	13.16
		Thermophilic		order	78.66
			Cp	disord	18.67
				order	74.45
			Isp	disord	20.93
				order	71.85
			Me	disord	10.74
				order	82.23
			N.C.	disord	23.59
				order	68.95
			Pc	disord	14.40
				order	78.48