

SUPERKINGDOM	TEMP RANGE	CATEG	Region num	Region len	Protein len	Region num/Protein len	% in proteins	AA/Region num
Archaea	Hyperthermophilic	Cellular processes	12289	121938	734775	0.0167	16.5952%	9.9225
		Information storage and processing	23030	262495	1175415	0.0195	22.3321%	11.3979
		Metabolism	37745	324626	2252722	0.0167	14.4103%	8.6005
		Not in cogs	25822	259831	1375837	0.0187	18.8853%	10.0623
		Poorly characterized	26186	237156	1468731	0.0178	16.1470%	9.0565
	Mesophilic	Cellular processes	17607	240474	925134	0.0190	25.9934%	13.6578
		Information storage and processing	18297	255205	876217	0.0208	29.1257%	13.9479
		Metabolism	35536	391216	1902583	0.0186	20.5623%	11.0090
		Not in cogs	23522	336410	1106461	0.0212	30.4041%	14.3019
		Poorly characterized	25851	311976	1334666	0.0193	23.3748%	12.0682
	Thermophilic	Cellular processes	5080	49346	283102	0.0179	17.4304%	9.7137
		Information storage and processing	8664	94674	423081	0.0204	22.3772%	10.9272
		Metabolism	17702	151821	1024260	0.0172	14.8225%	8.5764
		Not in cogs	7084	69086	384098	0.0184	17.9865%	9.7523
		Poorly characterized	8910	78195	489310	0.0182	15.9806%	8.7760
		Cellular processes	2375	48155	123323	0.0192	39.0478%	20.2757
		Information storage and processing	2763	51677	126501	0.0218	40.8510%	18.7032
		Metabolism	5075	74685	257094	0.0197	29.0496%	14.7162
		Not in cogs	3149	65064	150887	0.0208	43.1210%	20.6617
		Poorly characterized	2863	46285	144883	0.0197	31.9464%	16.1666
Bacteria	Hyperthermophilic	Cellular processes	9293	100317	528928	0.0175	18.9660%	10.7948
		Information storage and processing	9073	105638	467646	0.0194	22.5893%	11.6431
		Metabolism	15893	133105	927450	0.0171	14.3517%	8.3750
		Not in cogs	6753	72643	322202	0.0209	22.5457%	10.7571
		Poorly characterized	7074	64221	396419	0.0178	16.2002%	9.0784
	Mesophilic	Cellular processes	756006	9879927	42490899	0.0177	23.2518%	13.0685
		Information storage and processing	651964	8014307	33477077	0.0194	23.9396%	12.2925
		Metabolism	1254760	11827106	73774736	0.0170	16.0313%	9.4257
		Not in cogs	752027	11328689	36505990	0.0206	31.0324%	15.0642
		Poorly characterized	590595	6641995	32427204	0.0182	20.4827%	11.2462
	Psychrophilic	Cellular processes	19310	229647	1074559	0.0179	21.3712%	11.8926
		Information storage and processing	13058	147141	666870	0.0195	22.0644%	11.2682
		Metabolism	26930	236943	1568657	0.0171	15.1048%	8.7984
		Not in cogs	15358	176728	697776	0.0220	25.3273%	11.5072
		Poorly characterized	12156	123389	663013	0.0183	18.6103%	10.1504
	Thermophilic	Cellular processes	27893	363942	1596935	0.0174	22.7900%	13.0477
		Information storage and processing	27966	377018	1459024	0.0191	25.8404%	13.4812
		Metabolism	50823	496631	3018499	0.0168	16.4529%	9.7717
		Not in cogs	26721	407321	1343821	0.0198	30.3106%	15.2434
		Poorly characterized	23095	263006	1296413	0.0178	20.2872%	11.3880
		Cellular processes	35142	431387	2016355	0.0174	21.3943%	12.2755
		Information storage and processing	27601	327783	1434480	0.0192	22.8503%	11.8757
		Metabolism	55022	501456	3302116	0.0166	15.1858%	9.1137
		Not in cogs	33202	470276	1689807	0.0196	27.8301%	14.1640
		Poorly characterized	27458	286887	1515897	0.0181	18.9252%	10.4482