

**Table S6**

Group	Sub-group	n	aSEe	aSER
Nucleosome		8	0.0242	0.1019
TOM-TIM		16	0.0604	0.0793
Respiratory complexes	COX	9	0.0865	0.0987
	Cit b/c	9	0.0724	0.0904
	ATP synthase	17	0.0478	0.0763
Cytosolic ribosome		137	0.0102	0.0249
Proteasome	20S	14	0.0313	0.0820
	19S	19	0.0456	0.0653
RNA polymerases		23	0.0473	0.0626
SAGA		17	0.0608	0.0694
90S Processosome		52	0.0281	0.0404
Nuclear pore		48	0.0356	0.0416
Mitochondrial ribosome		67	0.0271	0.0362
Exosome		14	0.0475	0.0782
Spliceosome		30	0.0403	0.0573
APC		16	0.0729	0.0773
Energy pathways	Glycolysis & Gluconeogenesis	41	0.0479	0.0458
	TCA	31	0.0506	0.0535
	Fermentation	33	0.0576	0.0562
Vacuole		18	0.0614	0.0707
Transcription factors		145	0.0225	0.0247
Replication complexes		175	0.0359	0.0416
Mitosis		145	0.0237	0.0241