

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Mass spectrometry results of bL12m-FLAG immunoprecipitation.

File Name: Supplementary Data 2

Description: Summary of the *T. gondii* mitoribosomal proteins identified in this work.

File Name: Supplementary Data 3

Description: Results of PSI-BLAST search for each of the clade-specific proteins.

File Name: Supplementary Data 4

Description: Summary of rRNA molecules identified from the density and references against the RNAseq. data from the bL12m-FLAG immunoprecipitation fraction.

File Name: Supplementary Data 5

Description: Sequences of short peptides and the corresponding geneID or genomic location.

File Name: Supplementary Data 6

Description: Summary of oligos used in the study.