**Additional file 3: Table S2. Completeness of genomes of *Toxoplasma gondii*, *Eimeria tenella* and *Cyclospora cayetanensis* based on eukaryotic core protein-coding genes search using BUSCO software.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Species | Total BUSCO groups | Complete single-copy BUSCOs | Complete duplicated BUSCOs | Fragmented BUSCOs | Missing BUSCOs |
| *T. gondii* | 429 | 338 (78.8%) | 65 (15.2%) | 27 (6.3%) | 64 (14.9%) |
| *E. tenella* | 429 | 207 (48.3%) | 28 (6.5%) | 85 (19.8%) | 137 (31.9%) |
| *C. cayetanensis* | 429 | 229 (53.4%) | 34 (7.9%) | 90 (21.0%) | 110 (25.6%) |