

Supplementary Table S2. Genetic characteristics of large-sized eggs in Kato-Katz fecal smears from schoolchildren in Yangon Region, Myanmar in their 18S rDNA sequences

| Kato-Katz smear code no. | Egg length (μm) | Egg width (μm) | No. of nucleotides sequenced (bp) | GenBank accession no. | Pairwise % identity with <i>T. trichiura</i> ^a | Pairwise % identity with <i>T. vulpis</i> ^b |
|--------------------------|-----------------|----------------|-----------------------------------|-----------------------|---|--|
| 1 | 68.2 | 33.0 | 429 | OQ152579 | 100 | 90.2 |
| 2 | 69.7 | 33.7 | 428 | OQ152580 | 100 | 90.2 |
| 3 | 65.9 | 34.0 | 442 | OQ152581 | 100 | 89.6 |
| 4 | 66.2 | 28.0 | 433 | OQ152582 | 100 | 89.6 |
| 5 | 66.1 | 32.0 | 431 | OQ152583 | 100 | 90.3 |
| 6 | 68.2 | 32.3 | 431 | OQ152584 | 100 | 90.1 |
| 7 | 69.1 | 30.1 | 426 | OQ152585 | 100 | 89.6 |
| 8 | 73.9 | 32.8 | 426 | OQ152586 | 100 | 90.2 |
| 9 | 65.1 | 30.5 | 442 | OQ152587 | 100 | 89.6 |
| 10 | 70.2 | 34.5 | 431 | OQ152588 | 100 | 90.7 |
| 11 | 76.4 | 32.1 | 429 | OQ152589 | 100 | 89.8 |
| 12 | 69.1 | 29.8 | 426 | OQ152590 | 99.8 | 90.1 |
| 13 | 69.5 | 30.4 | 431 | OQ152591 | 100 | 89.6 |
| 14 | 74.0 | 30.7 | 432 | OQ152592 | 100 | 89.6 |
| 15 | 68.1 | 31.6 | 428 | OQ152593 | 100 | 90.2 |

^aGenBank no. GQ352548 (498 bp).^bGenBank no. GQ352556 (699 bp).