**Supplementary Table S2:** List of enzyme polymerases and the PCR conditions used in this study.

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| **Gene** | **Enzyme** | **Temperature profile** |
| 18S | TaKaRaExTaq | 95°C (5 min) – [95°C (1 min) – 60°C or 64°C (1 min) – 72°C (1 min)] for 40 cycles – 72°C (5 min) |
| Phusion | 95°C (5 min) – [95°C (1 min) – 60°C or 62°C or 64°C (1 min) – 72°C (1 min)] for 40 cycles – 72°C (5 min) |
| Genotek | 94°C (5 min) – [94°C (1 min) – 50°C or 53°C (1 min) – 72°C (1min)] for 35 cycles – 72°C (5 min) |
| 28S | Taq 5' | 95°C (5 min) – [95°C (1 min) – 55°C (1 min) – 72°C (1 min)] for 40 cycles – 72°C (5 min) |
| TaKaRaExTaq | 95°C (5 min) – [95°C (1 min) – 52°C or 58°C (1 min) – 72°C (1 min)] for 40 cycles – 72°C (5 min) |
| Phusion | 95°C (5 min) – [95°C (1 min) – 52°C (1 min) – 72°C (1 min)] for 40 cycles – 72°C (5 min) |
| Genotek | 94°C (5 min) – [94°C (1 min) – 50°C or 53°C (1 min) – 72°C (1min)] for 35 cycles – 72°C (5 min) |
| COI | Taq 5' | 95°C (5 min) – [95°C (1 min) – 47°C (1 min) – 72°C (1 min)] for 40 cycles – 72°C (5 min) |