**Table S3.** List of PCR conditions for each genetic marker used in this study

|  |  |
| --- | --- |
| Genetic markers | PCR conditions |
| *COI* | 94°C for 1 minutes for denaturing, 35 cycles of 94°C for 30 seconds, 55°C for 45 seconds, and 72°C for 45 seconds, followed by 72°C for 5 minutes for the final extension.  |
| 12S and 16S | 94°C for 4 minutes for denaturing, 30 cycles of 94°C for 1 minute, 55°C for 1 minutes, and 72°C for 1 minutes, followed by 72°C for 10 minutes for the final extension. |
| cytochrome B | 94°C for 1 minutes for denaturing, 35 cycles of 94°C for 30 seconds, 52°C for 45 seconds, and 72°C for 45 seconds, followed by 72°C for 5 minutes for the final extension. |
| TMO-4C4 | 94°C for 1 minutes for denaturing, 35 cycles of 94°C for 30 seconds, 48°C for 45 seconds, and 72°C for 45 seconds, followed by 72°C for 5 minutes for the final extension. |
| RAG1 | 94°C for 1 minutes for denaturing, 35 cycles of 94°C for 30 seconds, 55°C for 45 seconds, and 72°C for 45 seconds, followed by 72°C for 5 minutes for the final extension. |