**S1 Table.** Loci used for nuclear and mitochondrial DNA analysis

|  |  |  |
| --- | --- | --- |
| **Primer name** | **References** | **Primer sequences** |
| **Nuclear**  |
| MS145 | (1) |  F: CCTACCCATGAGAGCGGTAA |
|  R: TCAACAAACGCGTTCTTCAC |
| P59 | (2) |  F: CGGCGTTTCTCGTTTTCTT |
|  R: TTTGCCAACTGAAGCACATCAATCA |
| P7 | (2)  |  F: AGGGTGTCAGGTCAGGTAGC |
|  R: TTTGCGTAATAGAAAA |
| WF2H06 | (3) |  F: TATTCGCCAATCGATTCCTT |
|  R: CGGCGGAAATTTCGATAAA |
| WF1G03 | (3) |  F: CTCCAAAATGGGACTTGAAC |
|  R: GTAGAAGCCACACATACTAGCAC |
| WF1D04 | (3) |  F: GTTGTTAGGTTACAGGGTTTGTC |
|  R: GTCTTTACTTCTTTTCCTCCG |
| P5 | (2) |  F: ATTAGCCTTGCTTGGGTCCT |
|  R: TTTGCAAAAACAAAAGCATGTGTCAAA |
| CIRSSA2 | (4) |  F: ACAATGCATGTTGATTGTGAA |
|  R: TGAAAATGTCTACGGCCAGA |
| CIRSSA6 | (4) |  F: CATATCGGTCATTATCCGCA |
|  R: CATCAGGCTGGAAAGACGAG |
| CIRSSA7 | (4) |  F: TGGCGATCCTCTTCTTGTTT |
|  R: AAGAAGCAGCAGTTCATCCG |
| CIRSSA13 | (4) |  F: AGTGCTGAAGGTCCACCGTA |
|  R: GGGATTTCCAGGGGTTAAGA |
| CIRSSA41 | (4) |  F: TGGGTGCATGGTTCTTACAG |
|  R: TATCCGGTCGACAAACACAA |
| **Mitochondrial** |  |  |
| mtCOI  | (5) |  F: TGRTTTTTTGGTCATCCRGAAGT |
|  R: TTTACTGCACTTTCTGCC |

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