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| --- | --- | --- | --- | --- | --- |
| **Locus** | **Primer name** | **OR** | **Primer sequence (5’- 3’)** | **Primer source** | **PCR conditions** |
| *ND2* | TGlnf | F | GGGACTATTTTGATGGAGTAG | Pinho et al. (2009) | 94º(5’);94º(45”), 56º(45”), 72º(80”) x 35;72(5’) |
|  | TAlar1 | R | GAGGCCCACTAGTTCTGTAGG | Pinho et al. (2009) |
|  | Metf6 | F | AAGCTTTCGGGCCCATACC | Pinho et al. (2009) | 94º(5’);94º(45”), 54º(45”), 72º(80”) x 35;72(5’) |
|  | TAlar2 | R | GGTCTTACAGGGGCTAAGG | Pinho et al. (2009) |
| *cytb* | Salvi1 | F | TCCAACTACAAAAACCTAATGACCC | Metallinou et al. (2015) | 94º(5’);94º(30”), 48º(45”), 72º(60”) x 35;72º(5’) |
|  | cytb2 | R | CCCTCAGAATGATATTTGTCCTCA | Palumbi et al. (1991) |
|  | CMOS-FUF | F | TTTGGTTCKGTCTACAAGGCTAC | Gamble et al. (2008) | 94º (5’);94º(45”), 55º (45”), 72º (70”) x 40;72º (10’) |
|  | CMOS-FUR | R | AGGGAACATCCAAAGTCTCCAAT | Gamble et al. (2008) |
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**References to Table S2.**

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