**S2 Table. Primer sequences.**

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| **Name** | **Orientation** | **Nucleotide position** | **Sequence** (5ʹ 3ʹ) |
| (*reference sequence* Y18263) |
| V2782f | forward | 2782–2801 | 5ʹ-ACT ACT ACA ATC GTG CCG TC-3ʹ |
| V3138f | forward | 3138–3157 | 5ʹ-TCA ACT CAG GTG TCC TCA TG-3ʹ |
| V3676f | forward | 3676–3693 | 5ʹ-GCA GGC CAT CAT CCC TGG-3ʹ |
| V4664r | reverse | 4664–4645 | 5ʹ-GTC ACA GTT GAG GTA GTT GC-3ʹ |
| V4211r | reverse | 4211–4192 | 5ʹ-CCA CTG TCA TAG ACA CTC TG-3ʹ |
| V3720r | reverse | 3720–3701 | 5ʹ-TGT CAC TGT GCA TGC CAT TG-3ʹ |
| V3280r | reverse | 3280–3261 | 5ʹ-CTC GAT AAG TCA CTC TGT GC-3ʹ |