

Supplementary Information

Table S1. Primers sequences and PCR conditions.

Exons	Primers	Annealing	Amplified Fragment Length
1	Fw: 5'-CGATCTCCTGACCTCGTGAT-3' Rev: 5'-GGGAGACGAACACAGAGGAA-3'	60 °C	700 bp
2	Fw: 5'-TCCCCTCTAGATGCATCACC-3' Rev: 5'-GTTGGGAGCACTGACTGGTT-3'	58 °C	359 bp
3	Fw: 5'-AGGGCTTTGCAAGCACATTG-3' Rev: 5'-CATTCTGACCTGTTTCATGCCA-3'	58 °C	1079 bp
4	Fw: 5'-TACGGCAAACATCACAGAGG-3' Rev: 5'-TGCATTGGCATAATTCCTTTC-3'	58 °C	399 bp
5	Fw: 5'-TTCTGTCCCTGAAGGTTTGC-3' Rev: 5'-CTTGCAGTGAGCTGAGATCG-3'	61 °C	362 bp
6	Fw: 5'-AGGACAGCATACAACGTAGGC-3' Rev: 5'-TATGTGGTCAGCATTAGCACT-3'	60 °C	514 bp
7	Fw: 5'-GCTCTGCATCTTGAGAGAACC-3' Rev: 5'-ACTCGACTGCCCTGTCTTCT-3'	62 °C	810 bp
8	Fw: 5'-TTTGCTCTGCATGTTCAAGG-3' Rev: 5'-CTGGTCTCTGGGGAAGAATG-3'	62 °C	399 bp
9	Fw: 5'-CATGTGGACGTGCATGATTA-3' Rev: 5'-CACAGCGAGACTCCATCTCA-3'	60 °C	297 bp
10	Fw: 5'-ATGCTGTGCACATGTGGTTT-3' Rev: 5'-TTGTTGATGTCCCTGGAAGC-3'	60 °C	916 bp