

Amplified region	Primer	Sequence
exon 5	F	5'-GAGCCTTGCTCGAGGCCTGGGATC-3'
exon 5	R	5'-CAGAGAAAACATGGGAGGGATTACA-3'
exon 5	a1-5F	5'-CCTGGGATCAGCCTTACAAC-3'
intron 4	F	5'-GATCACCTGACGACCTTGT-3'
intron 4	R	5'-GGGAGAGAAGCAGAGACACG-3'

**Table S1.** Primers used both for amplification and sequence reactions.