

Table S1. Amplification and Sequencing Primers

	Forward	Reverse
Exon3/Intron3	TATGAAGAATACACCAGCAA	CAAGTTTGGCAGACAGGTTT
Intron3/Exon4	TGTGATTGAAGGGTTATACAG	ATCCTGAATTCTGTAAACA
Intron8/exon9	GGAAGCCATTGGTTTTGAAT	CTGTGTCTGTTACTTGAAAG
Intron1/Exon2	AGTATTTAATTATATGTGTACA	TCCAGATATATTGATGGTGGAT
Exon1/Intron1	GGCTCTCGGTTATAAGATGGC	GCTCAACCACCGCTGCCCAAT
BRAF cDNA	GGCTCTCGGTTATAAGATGGC	ACAGGAAACGCACCATATCC