

**Table SII. List of primers for potential splicing variants generated by the primer 3 website**

Amplified lesion	Number	Forward primer	Reverse primer
From exon 5 to exon 7	1	TGAATTGAGACGTAATGTACAAGC	ACCCGGAAGAGGAGGACTT
	2	GCAAGGAACTGACTACAGAAATTG	AACTGCCACCACCGTAGC
From exon 6 to intron 6		CTCACAGATTCAGGCCCAGA	tctggcatcttcttggggtt
From exon 6 to exon 7	1	CTCACAGATTCAGGCCCAGA	CGGAAGAGGAGGACTTGTGG
	2	TTGGCAGAAACAGAAGGTCG	AAGAGGAGGACTTGTGGCCT
From exon 6 to exon 8	1	AATTCAAACCTACCGCAGCC	ATGGTCTGTGTGAAGGGAGA
	2	ATTCAGGCCCAGATATCCGC	GATGAAAGAACTCTACCGTCGG