

Table S6: Sequencing Primers

exon	primer	primer sequence	Tm	number of nucleotides
2	tp53-ex2FW nested	ctggatccccacttttcctc	62	20
	tp53-ex2FW	tggaagtgtctcatgctggat	62	21
	tp53-ex2REV	gcagaaagtcatgccatgg	62	20
3	tp53-ex3FW	acctgtgggaagcgaaaattc	62	21
	tp53-ex3FW nested	gaaaattccatgggactgactt	62	22
	tp53-ex3REV	gagcagtcagaggaccaggt	64	20
4	tp53-ex4FW	acctggtcctctgactgctc	64	20
	tp53-ex4REV	agaaatgcagggggatacgg	62	20
	tp53-ex4REV nested	caggcattgaagtctcatgga	62	21
5	tp53-ex5FW	acatgtttgtttcttgctgcc	62	22
	tp53-ex5FW nested	tcaactgtgccctgactttca	62	21
	tp53-ex5REV	gagcaatcagtgaggaatcag	62	21
6	tp53-ex6FW	agagacgacagggctggttg	64	20
	tp53-ex6REV	tcaaataagcagcaggagaaag	62	22
	tp53-ex6REV nested	gccactgacaaccaccctta	62	20
7	tp53-ex7FW	gcctcccctgcttgccac	62	18
	tp53-ex7FW nested	aggtctccccaaggcgcact	66	20
	tp53-ex7REV	gtcagaggcaagcagaggc	62	19
	tp53-ex7REV nested	acagcaggccagtgtcagg	66	20
8	tp53-ex8FW	gttgggagtagatggagcct	62	20
	tp53-ex8FW nested	gatttccttactgcctcttgc	62	21
	tp53-ex8REV	gcataactgcacccttggtc	62	20
9	tp53-ex9FW	gggtgcagttatgcctcaga	62	20
	tp53-ex9REV	tgccccaattgcaggtaaac	62	21
	tp53-ex9REV nested	tagactggaaacttccacttg	62	22