

Supplementary Table S2: Primers used for SOD1 mutation analysis

Exon	Accession No.	Primer sequence	Tm	Amplicon size (bp)
1	L44135.1	F: CATTTCGCGTACTGCAACC	56.0	492
		R: AAAGGGTCGCGGGGGGACGA	57.4	
2	L44136.1	F: GCTGGAGGTTCACTGGCTAG	60.7	339
		R: GGGTTTTAACGTTTAGGGGC	57.6	
3	L44137.1	F: TTCTGTTCCCTTCTCACTGT	56.6	497
		R: TCCCCTTTGGCACTTGTATT	57.6	
4	L44138.1	F: CATCAGCCCTAATCCATCTGA	57.5	236
		R:CGCGACTAACAAATCAAAGTGA	57.5	
5	L44139.1	F: TGTTGGGAGGAGGTAGTGATTA	58.5	675
		R: AGCAGAGTTGTGTTAGTTTTAG	54.9	