

Table S1. Primers for different genes used in this study.

Genes	Accession Number	Primer	Primer sequences (5'→3')	Product Size/bp
<i>GAPDH</i>	NM_001206359.1	Forward	TGACCCCTTCATTGACCTCC	160
		Reverse	CCATTTGATGTTGGCGGGAT	
<i>Bid</i>	NM_001030535.1	Forward	CAACGGTGAAC TTCATCAAC	70
		Reverse	CAGTCCATCTCACTTTGGAC	
<i>Bcl-2</i>	XM_021099593.1	Forward	TCCAGGCAGTTTAATACATTC	80
		Reverse	TCCCTTTATACACTGGGTGA	
<i>Caspase9</i>	XM_013998997.2	Forward	GAGACAGCTCAAATTGCAGG	101
		Reverse	TTCGCCTCTCTTTCTCCATC	
<i>Mfn2</i>	XM_021095349.1	Forward	CGGGAAGGTGAAGAATTGGA	127
		Reverse	CTTCACAGGGTAGGCATCAT	
<i>Drp1</i>	XM_021092060.1	Forward	TGGCTAATAGAAATGGAACA	120
		Reverse	GATACTGAGCAGCAAGAACA	
<i>P53</i>	NM_213824.3	Forward	GAGCTGCAATGGAGGAGTC	85
		Reverse	AGCAGTTTCCACAAGTCTGA	