

Table S1. Primers for gene expression by RT-PCR

Gene	Direction	Primer sequence	Accession number
<i>Bax</i>	Sense	GGCGAATTGGCGATGAACTG	NM_017059.2
	Antisense	ATGGTTCTGATCAGCTCGGG	
<i>Bcl-2</i>	Sense	GATTGTGGCCTTCTTTGAGT	NM_016993.1
	Antisense	ATAGTTCCACAAAGGCATCC	
<i>GAPDH</i>	Sense	TCAAGAAGGTGGTGAAGCAG	NM_017008.4
	Antisense	AGGTGGAAGAATGGGAGTTG	
IL-1 $\beta$	Sense	ACC CAA GCA CCT TCT TTT CCT T	NM_031512.2
	Antisense	ACG GGA AAC CCA TCA CCA T	
<i>HMOX1</i>	Sense	AGCATGTCCCAGGATTTGTC	NM_012580.2
	Antisense	TCACCAGCTTAAAGCCTTCC	
<i>NRF2</i>	Sense	TTGTAGATGACCATGAGTCGC	NM_031789
	Antisense	TGTCCTGCTGTATGCTGCTT	
IFN- $\gamma$	Sense	AGGTGAACAACCCACAGAT	NM_138880.3
	Antisense	CTTCTTATTGGCACACTCTCTAC	

*Bax*, Bcl-2-associated X protein. *Bcl-2*, B-cell lymphoma 2. *GAPDH*, glyceraldehyde-3-phosphate dehydrogenase. Nuclear factor, erythroid derived 2, like 2 (Nrf2) 1. IFN- $\gamma$ , Interferon-gamma. *HMOX1*, Haemoxygenase-1.