

Supplementary Table 1. The primers used for quantitative real-time PCR assay.

Gene Symbol	Gene Description	Forward primer	Reverse primer
<i>Caspase-1</i>	Caspase-1	CGTCTTGCCCTCATTATCTG	TCACCTCTTTCACCATCTCC
<i>il-1β</i>	Interleukin-1beta	TTCAGGCAGGCAGTATCAC	CAGCAGGTTATCATCATCATCC
<i>bcl2</i>	B-cell lymphoma 2	GCAGAGATGTCCAGTCAGC	GGCGATGTTGTCCACCAG
<i>bax</i>	Bcl-2-associatedX protein	GCCTCCTCTCCTACTTCGG	CCTCAGCCCATCTTCTTCC
<i>p53</i>	Tumor protein p53	GCTGCTCCGATGGTGATG	AGTGTGATGATGGTAAGGATAGG
<i>caspase 3</i>	Caspase 3	GCTGACTTCCTGTATGCTTAC	ATTCCGTTGCCACCTTCC
<i>β-actin</i>	Beta-actin	GCTGTCCCTGTATGCCTCTG	CGCTCGTTGCCAATAGTGATG