

SUPPLEMENTARY INFORMATION 1

SI 1. Primer pairs used in quantitative reverse transcription-polymerase reaction analysis.

GenBank accession number	Gene transcripts	Gene functional family	Primers sequence 5' -> 3'
NM_001160	<i>APAF1</i>	CARD family	Fw: ATCCTGGTGCTTTGCCTCTA Rv: TACACCCCCTGAAAAGCAAC
NM_004324	<i>BAX</i>	Bcl-2 protein family	Fw: CCAAGGTGCCGGAAGTGA Rv: CCCGGAGGAAGTCCAATGT
NM_000633	<i>BCL2</i>	Bcl-2 protein family	Fw: TCCCTCGCTGCACAAATACTC Rv: ACGACCCGATGGCCATAGA
NM_006538	<i>BCL2L1/BIM</i>	Bcl-2 protein family	Fw: AGAGCCACAAGACAGGAGCCCA Rv: CAGCCTGCCTCATGGAAGCCA
NM_004050	<i>BCL2L2/BCL-W</i>	Bcl-2 protein family	Fw: CCTAGAATGTGGCAACGTAGTTGT Rv: TCAACACCTGAGGCCAATTTG
NM_016561	<i>BFAR</i>	Death effector domain family	Fw: TGGTCAAATACTCCTTCCTTCCAT Rv: CCAACCAGTCCCAAGCAAA
NM_001166	<i>BIRC2/c-IAP1</i>	IAP family	Fw: CCTGTGGTGGGAAGCTCAGT Rv: CCTCCGGTGTTCTGACATAGC
NM_001165	<i>BIRC3/c-IAP2</i>	IAP family	Fw: CAAAGCATTGAAGTCTGCAGTTG Rv: GCAAGCATGGTTTCCTGGAT
NM_001168	<i>BIRC5/survivin</i>	IAP family	Fw: TGCTGCAGGCCGTGTGT Rv: TCTCCCCCGTGTGGAGAAC
NM_001137	<i>CASP8AP2/FLASH</i>	CASPASE family	Fw: CACTTGCCACTTCTACAAGTC Rv: TGGCGGCTAAATATGCAAATG
NM_001250	<i>CD40</i>	TNF receptor family	Fw: TGTCTGCACCGCTCATG Rv: ACCCCTGTAGCAATCTGCTTGA
NM_001279	<i>CIDEA</i>	CIDE and death domain	Fw: CAGGCTGAACCCCAAGGA Rv: TCTCATACATGGTGGCCTTCAC
NM_014430	<i>CIDEB</i>	CIDE and death domain	Fw: AGCCAAAGCATTGGAGACCCTACT Rv: TCTGACCAGACTGCAACACCATCA
NM_003824	<i>FADD</i>	Death effector domain family	Fw: GCTGGCTCGTCAGCTCAAA Rv: ACTGTTGCGTTCTCCTTCTCT
NM_000181	<i>GUSB</i>	Housekeeping gene	Fw: CAGTTCCTCCAGCTTCAATG Rv: ACCCAGCCGACAAAATGC
NM_002392	<i>MDM2</i>	DNA damage family	Fw: GACTCCAAGCGCGAAAACC Rv: ACATGTTGGTATTGCACATTTGC
NM_003946	<i>NOL3</i>	CARD family	Fw: AGTTCGAAGAAATGGGCAAC Rv: GCATCCAAGGCTTCGTACTC
NM_001561	<i>TNFRSF9/4-IBB-L</i>	TNF receptor family	Fw: TTGGGAACATTTAATGACCAGA Rv: TCCCGGTCTTAAGCACAGAC
NM_003842	<i>TNFRSF10B/DR5</i>	TNF receptor family	Fw: GGGCCACAGGGACACCTT Rv: TCGCCCGGTTTTGTTGA
NM_003807	<i>TNFRSF14/HVEM</i>	TNF ligand family	Fw: GCTGGATGAACGCCTGGTT Rv: CATGAAAGCCCCGAAGTAAGAC
NM_001167	<i>XIAP/BIRC4</i>	IAP family	Fw: TTTTTCCTCTGTCCTTTGA Rv: ACACAGGGCCAAATCACATTATATAC