

Table S1: List of primers used to validate microarray through q-RT-PCR.

GENE NAME	FORWARD PRIMER	REVERSE PRIMER	NCBI SEQUENCE ACCESSION NUMBER
<i>C-JUN</i>	TTGGACTGGGTTGCGTCCTG	CGAAAAGTCCAACGTTCCGTTTC	NM_002228.3
<i>IKB1</i>	GCTGCTGCTTCAGGCAATTCAGAG	GTGCTTCAGCCACCAGTTCTTCAC	NM_001556.2
<i>IKBKG</i>	ACCGTGCAGTCTGCGCTTTC	GGCCGCATCTACCCCAAAG	NM_003639.4
<i>IL1R</i>	ATGCCACCGATTGCAGGACA	CCCAGGAGAAAGCAGGTGGAA	M27492.1
<i>IRAK1</i>	GAAGCCCCTGGAAGGCAGAA	CGTCACCAATGCCCAGCTTC	NM_001569.3
<i>MAP2K7</i>	ACTGGGAAGGACCGGGTGAG	TTCTGCGCCTTTGGTGTGG	NM_001297555.1
<i>MAP3K14</i>	CCCTGGCCAGAGGGTACTGC	AGGCTAAGCTGGGGCAATGG	NM_003954.4
<i>MAPK10</i>	CATCCCAACTTTTCCGGTAGGC	CCAAGTGCACCAAGGAAGC	NM_138980.3
<i>MYD88</i>	TCTGTCTGCCTGTCCATGACTTC	CCCAGAGCTATGCTTCACCATTTC	NM_001172567.1
<i>RELA</i>	ATGCAGTTGCGGAGACCTTCTGAC	GGTGCCATTGAGGCATGATGTGAC	NM_002908.2
<i>RIPK2</i>	GATATACCTCACCGAGCACGTATG	GGTGTATCCCAACTGTGATTTCC	NM_003821.5
<i>TAB1</i>	AGCCTCTGGGGTGCTTGGC	CGAGGACCCTGGGCTGAGAC	U49928.1
<i>TAK1</i>	AAGCTAGGATCGCCGCAACC	AGGGGTCCATGGATGACTTCG	AF218074.1
<i>TNFRSF1</i>	TCATGCCCGTTTTGGGTGTC	GCTGAAGGCCCCATTGTTCC	NM_001065.3
<i>TRADD</i>	TGGTGGAGGCACTCGAGGAG	CGTGGATGGACAGGGGTTCA	NM_003789.3
<i>TRAF2</i>	TCTGGCCCCTGGAGAGAAGG	TTACCCGCAGGCTGTGCTGT	NM_021138.3
<i>TRAF6</i>	ACCATCAAATCCGGGAGCTGACTG	CCAAGGGAGGTGGCTGTCATATTC	NM_145803.1
<i>IL6</i>	GAACAAGCCAGAGCTGTGCAGATG	TAAGTTCTGTGCCCAGTGGACAGG	NM_000600.3
<i>IL10</i>	GGCATCTACAAAGCCATGAGTGAG	TCAACAGCTAGAAAGCGTGGTCAG	NM_000572.2
<i>IL12</i>	TCTTGAGCGAATGGGCATCTGTG	TGAAGGCCCATGGCAACTTGAGAG	NM_002187.2
<i>IFNA</i>	CGTGCTGGTACTCAGCTACAAATC	GGCACAAGGGCTGTATTTCTTCTC	NM_021057.2
<i>IFNB1</i>	TAGTAGGCGACACTGTTTCGTGTTG	TGGCCTTCAGGTAATGCAGAATCC	NM_002176.2
<i>TNFA</i>	CTGTAGCCCATGTTGTAGCAAACC	CAGGGCAATGATCCCAAAGTAGAC	NM_000594.2
<i>NFKB1</i>	TGGAGGCGGAGGCATGTTTGGTAG	TTCACGTCTCCTGTACCCGAGTAG	NM_003998.3