

**Supplementary Table S1.** Sequences of primers used for real time qPCR

Accession Number	Target	Forward Primer	Reverse Primer	Product size (bp)	Slope	Efficiency (E) (%)	Correlation coefficient (R <sup>2</sup> )
NM_010548.2	<i>IL-10</i>	ACAACATACTGCTAACCGACTCCT	GGCAACCCAAGTAACCCTTAAAGT	57	3.15	108	0.97
NM_008351.3	<i>IL-12</i>	CTCTCATATTCACTATACAAGTTG	GCTCTTCTGCTAACACAT	94	3.29	101	0.80
NM_010552.3	<i>IL-17A</i>	TCTGTTCTCATCCAGCAAGA	ATCTTCTCGACCCTGAAAGT	80	3.27	102	0.94
NM_008337.3	<i>IFN-<math>\gamma</math></i>	AGGACACAACAAGATGGA	TTAGTGAGAGTGAACATTACAG	141	3.32	100	0.92
NM_00127860 1.1	<i>TNF-<math>\alpha</math></i>	CTTCCTACCTTCAGACCTT	GCCTTCCAAATAAATACATTCAT	153	2.60	120	0.97
NM_011577.1	<i>TGF-<math>\beta</math></i>	ATTCCTGGCGTTACCTTGG	CCTGTATTCCGTCTCCTTGG	117	2.46	155	0.75
NM_025567.2	<i>Cyc1</i>	GGTGTCATTGCGAGAAGG	GGTGCCATCATCATACTCC	106	3.32	100	0.99
NM_016774.3	<i>ATP<math>\beta</math>5</i>	TGAGTGTTGAGCAGGAGATTC	TTGGCGACATTGTTGATTAGC	148	3.39	97	0.99
NM_013556.2	<i>H RTP</i>	CGTGATTAGCGATGATGAACC	AAGTCTTTCAGTCCTGTCCA	124	3.00	107	0.99
AF285161.1	<i>UBC</i>	CTGTGAGAGCCGTGGATATTGG	GCACTTCCGTCTTTCAGCAAA	84	3.47	94	0.98
AF169140.1	<i>kDNA</i>	TGTTGGTTGTGTGACTTTA	CATCCCACCAGACTAATC	74	2.99	115	0.99