

**Table S1 Primer sequences.**

Gene	Sequence (5'→3')
B1	Sense: 5'- GGAAGTGCATCCGTTTCATGAG -3'
	Anti-sense: 5'- TCTTTAAAGCGTTCGTGGTC -3'
H2-K1	Sense: 5'- CCGCGGACGCTGGATATAAA -3'
	Anti-sense: 5'- AAATACCTCAGCGAGTGTGGG -3'
CD74	Sense: 5'- CCTTGCTGATGCGTCCAATG -3'
	Anti-sense: 5'- CTGGGTCATGTTGCCGTACT-3'
H2-Eb1	Sense: 5'-TGTCACGGTCGAGTGGAAAG -3'
	Anti-sense: 5'- AAGTAGATGAACAGCCCCGC -3'
H2-T23	Sense: 5'- AGTATTGGGAGCGGGAGACT -3'
	Anti-sense: 5'- AGCGTGTGAGATTCGTCGTT -3'
H2-Aa	Sense: 5'- TTGTTCTGGCGAGTTTGTT -3'
	Anti-sense: 5'- AAGCTGCTCTCTGAGTCTTC-3'
Psmb8	Sense: 5'- ACTACAGTTTCTCCGCGCAA -3'
	Anti-sense: 5'- AAAGGACCTCAGGAATGCGG -3'
CCL3	Sense: 5'- GCCATATGGAGCTGACACCC -3'
	Anti-sense: 5'- TCAACGATGAATTGGCGTGG -3'
IL-1b	Sense: 5'- CTTTCCCGTGGACCTTCCAG -3'
	Anti-sense: 5'- AATGGGAACGTCACACACCA -3'
CD80	Sense: 5'- CTTTCAGACCGGGGCACATA -3'
	Anti-sense: 5'- AAGTCCTCTGACACGTGAGC -3'
Fas	Sense: 5'- AACAGGCTGCATTGTTTGGG -3'
	Anti-sense: 5'- TTCCTTTCCTGGATGGGGTTG -3'
IL2RA	Sense: 5'- AACACCACCGATTCTGGCT -3'
	Anti-sense: 5'- GCAGGAAGTCTCACTCTCGG -3'
JAK3	Sense: 5'- TCTGATCCCTCAGCGCTCTT -3'
	Anti-sense: 5'- TAAACAGGCAGGATGCCACA -3'