

Table SI. Primers for real-time quantitative PCR

Gene name		5'- 3' primer sequence
Mus-GAPDH	Forward	TCTCCTGCGACTTCAACA
	Reverse	TGTAGCCGTATTCATTGTCA
Mus-TET2	Forward	AGAGAAGACAATCGAGAAGTCGG
	Reverse	CCTTCCGTACTIONCCAACTCAT
Mus-ROR γ t	Forward	GACCCACACTCACAATTGA
	Reverse	AGTAGGCCACATTACACTGCT
Mus-T-bet	Forward	AACCGTTATATGTCCACCCA
	Reverse	CTTGTTGTTGGTGAGCTTAGC
Mus-Ly6G	Forward	GACTTCCTGCAACACAACCTACC
	Reverse	ACAGCATTACCAGTGATCTCAGT
Mus-IL-17A	Forward	TCAGCGTGCCAAACACTGAG
	Reverse	CGCCAAGGGAGTTAAAGACTT
Mus-IL-17F	Forward	TGCTACTGTTGATGTTGGGAC
	Reverse	AATGCCCTGGTTTTGGTTGAA
Mus-IL-22	Forward	ATGAGTTTTCCCTTATGGGGAC
	Reverse	GCTGGAAGTTGGACACCTCAA
Mus-IL-23	Forward	ACCTGCTTGACTCTGACA
	Reverse	CCACTGCTGACTAGAACTC
Mus-IFN- γ	Forward	TAACTCAAGTGGCATAGATGTGGAAG
	Reverse	GACGCTTATGTTGTTGCTGATGG
Mus-CXCL1	Forward	CTGGGATTACCTCAAGAACATC
	Reverse	CAGGGTCAAGGCAAGCCTC
Mus-CCL2	Forward	TTAAAAACCTGGATCGGAACCAA
	Reverse	GCATTAGCTTCAGATTACGGGT
Homo-GAPDH	Forward	GGCTCTCCAGAACATCATC
	Reverse	TCTTCCTTTGTGCTCTTG
Homo-TET2	Forward	TGATGCTGATGATGCTGATA
	Reverse	GTAGTGGTGGTGTCTCTTA