

**Table 1.** The primer sequences.

NCBI Gene ID	GenBank Accession	Prime name	Prime sequences (5'-3')	Length
		Mouse		
12028	NM_007527	Bax-F	AGACAGGGGCCTTTTTGCTAC	21
		Bax-R	AATTCGCCGGAGACTCG	19
12043	NM_177410	Bcl-2-F	GCTACCGTCGTGACTTCGC	19
		Bcl-2-R	CCCCACCGAACTCAAAGAAGG	21
16176	NM_008361	IL-1 $\beta$ -F	TTGACGGACCCCAAAAGATG	20
		IL-1 $\beta$ -R	AGAAGGTGCTCATGTCCTCA	20
16193	NM_001314054	IL-6-F	GTTCTCTGGGAAATCGTGGA	20
	.1	IL-6-R	TGTACTCCAGGTAGCTATGG	20
21926	NM_013693	TNF- $\alpha$ -F	CAGGCGGTGCCTATGTCTC	19
		TNF- $\alpha$ -R	CGATCACCCCGAAGTTCAGTAG	22
15978	NM_008337	IFN- $\gamma$ -F	AGCGGCTGACTGAACTCAGATTG TA	25
		IFN- $\gamma$ -R	GTCACAGTTTTTCAGCTGTATAGG G	24
16189	NM_021283	IL-4-F	GGTCTCAACCCCCAGCTAGT	20
		IL-4-R	GCCGATGATCTCTCTCAAGTGAT	23
16171	NM_010552	IL-17A-F	GCTCCAGAAGGCCCTCAGA	19
		IL-17A-R	AGCTTTCCTCCGCATTGA	19
21803	NM_011577	TGF- $\beta$ -F	ATTGCTTCAGCTCCACAGAG	20
		TGF- $\beta$ -R	TGTACTGTGTGTCCAGGCTC	20
19885	NM_011281	ROR- $\gamma$ t-F	CAAGTCATCTGGGATCCACTAC	22
		ROR- $\gamma$ t-R	GCAGGAGTAGGCCACATTACA	21
20371	NM_054039	Foxp3-F	CACCTATGCCACCCTTATCCG	21
		Foxp3-R	CATGCGAGTAAACCAATGGTAGA	23

14462	NM_008091	GATA3-F	AAGCTCAGTATCCGCTGACG	20
		GATA3-R	GTTTCCGTAGTAGGACGGGAC	21
15977	NM_010510	IFN- $\beta$ -F	AAACAATTTCTCCAGCACTG	20
		IFN- $\beta$ -R	ATTCTGAGGCATCAACTGAC	20
209195	NM_172469.3	CLIC6-F	TCTGGAACCTCGTGCTTCAT	20
		CLIC6-R	AGACACGACCCTGAAAACCT	20
14433	NM_001411843	GAPDH-F	CACTGCCACCCAGAAGACTG	20
		GAPDH-R	CCAGTGAGCTTCCCGTTCAG	20
		Human		
54102	NM_053277	CLIC6-F	GCAGTTTTACCCAGCAGTCA	21
		CLIC6-R	AATCTGCCCCCTAACCAGATG	21
2597	NM_001256799	GAPDH-F	GGAGCGAGATCCCTCCAAAAT	21
		GAPDH-R	GGCTGTTGTCATACTTCTCATGG	23

IL, interleukin; IFN, interferon; BAX, BCL2-Associated X; Bcl-2, B-cell lymphoma-2; TNF, transforming growth factor; Foxp3, forkhead box protein P3; GATA3, GATA-binding protein 3; ROR- $\gamma$ t, retinoic acid receptor-related orphan receptor gamma-t; Tbet, T-box expressed in T cell; GAPDH, glyceraldehyde-3-phosphate dehydrogenase; A, adenine; G, guanine; T, Thymine; C, Cytosine.