

**S1 Table.** Specific primers for PCR amplification of cytokines and chemokines.

<b>Target gene</b>		<b>Primer sequence (5'-3')<sup>b</sup></b>	<b>Position cDNA</b>	<b>Gene Bank ID</b>
<b>TNF-<math>\alpha</math></b>	F	CGT CGT AGC AAA CCA CCA AG	438-457	NM_013693
	R	TTG AAG AGA ACC TGG GAG TAG ACA	564-587	
<b>IL-1<math>\beta</math></b>	F	TCC AAG AAA GGA CGA ACA TTC G	535-559	NM_008361
	R	TGA GGA CAT CTC CCA CGT CAA	679-700	
<b>IL-6</b>	F	TGG GAA ATC GTG GAA ATG AG	209-228	NM_031168
	R	CTC TGA AGG ACT CTG GCT TTG	442-462	
<b>IL-10</b>	F	CAA CAT ACT GCT AAC CGA CTC CT	1-24	NM_010548.1
	R	TGA GGG TCT TCA GCT TCT CAC	24-44	
<b>TGF-<math>\beta</math></b>	F	GTG TGG AGC AAC ATG TGG AAC TCT	1-24	NM_011577.1
	R	TTG GTT CAG CCA CTG CCG TA	25-44	
<b>IL-15</b>	F	ACA TCC TAC TCG TGC TAC TTG TG	106-121	NM_008357.1
	R	CAT TGC AGT AAC TTT GCA ACT GG	399-419	
<b>IFN-<math>\alpha</math></b>	F	TGT CTG ATG CAG CAG GTG G	367-385	NM_008334.3
	R	AAG ACA GGG CTC TCC AGA C	514-532	
<b>IFN-<math>\beta</math></b>	F	TCC AAG AAA GGA CGA ACA TTC G	106-121	NM_010510
	R	TGA GGA CAT CTC CCA CGT CAA	399-419	
<b>IFN-<math>\gamma</math></b>	F	CAG CAA CAA CAT AAG CGT CA	119-220	NM_008337.3
	R	CCT CAA ACT TGG CAA TAC TCA		
<b>CCL2</b>	F	AAA AAC CTG GAT CGG AAC CAA	347-367	NM_011333
	R	CGG GTC AAC TTC ACA TTC AAA G	426-447	
<b>CCL3</b>	F	CCA AGT CTT CTC AGC GCC AT	158-177	NM_011337.2
	R	GAA TCT TCC GGC TGT AGG AGA AG	206-228	
<b>CCL4</b>	F	TTC TGT GCT CCA GGG TTC TC	128-147	NM_013652.2
	R	GAG GAG GCC TCT CCT GAA GT	388-407	
<b>CCL5</b>	F	CCC TCA CCA TCA TCC TCA CT	77-96	NM_009917
	R	CTT CTT CTC TGG GTT GGC AC	275-294	
<b>CXCL1</b>	F	CGC TGC TGC TGC TGG CCA CC	158-177	NM_008176.2
	R	GGC TAT GAC TTC GGT TTG GG	206-228	
<b>CXCL2</b>	F	ATC CAG AGC TTG AGT GTG ACG C	77-96	NM_009140.2
	R	AAG GCA AAC TTT TTG ACC GCC	275-294	
<b>CXCL10</b>	F	AAG TGC TGC CGT CAT TTT CT	347-367	NM_021274.1
	R	CAT TCT TTT TCA TCG TGG CA	426-447	
<b><math>\beta</math>-actin</b>	F	TGG AAT CCC TGT GGG ACC ATG AAA C	128-147	NM_007393.3
	R	TAA AAC GCA GCT CAG TAA CAG TCC G	388-407	

<sup>a</sup>IL, interleukin; TNF- $\alpha$ , tumor necrosis factor-  $\alpha$ ; IFN, interferon; CCL, (C-C motif) ligand; CXCL, (C-X-C motif) ligand

<sup>b</sup>F, forward primer; R, reverse primer