

# S1 Table

## RT-PCR primers for analysis

Gene	Direction	Sequence
<i>Tnf-<math>\alpha</math></i>	Forward	CCCTCACACTCAGATCATCTTCT
<i>Tnf-<math>\alpha</math></i>	Reverse	GCTACGACGTGGGCTACAG
<i>Il-1<math>\beta</math></i>	Forward	CCAGCTTCAAATCTCACAGCAG
<i>Il-1<math>\beta</math></i>	Reverse	CTTCTTTGGGTATTGCTTGGGATC
<i>Il-6</i>	Forward	TAGTCCTTCCTACCCCAATTTCC
<i>Il-6</i>	Reverse	TTGGTCCTTAGCCACTCCTTC
<i>Timp1</i>	Forward	GCCCTTCGCATGGACATTTA
<i>Timp1</i>	Reverse	CCCCGATCTGCGATGATG
<i>Gapdh</i>	Forward	AGGTCGGTGTGAACGGATTTG
<i>Gapdh</i>	Reverse	TGTAGACCATGTAGTTGAGGTCA

*Tnf- $\alpha$* , tumor necrosis factor- $\alpha$ ; *Il-1 $\beta$* , interleukin-1 $\beta$ ; *Il-6*, interleukin-6;  
*Timp1*, tissue inhibitor of metalloproteinase 1