

Table S1 Sequence of primers used for RT-qPCR in *in vivo* study

Gene	Forward primer (5'-3')	Reverse primer (5'-3')
TNF- α	CACAGAAAGCATGATCCGCG	ACTGATGAGAGGGAGGCCAT
IL-1 β	ACTCATTGTGGCTGTGGAGA	TTGTTTCATCTCGGAGCCTGT
IL-6	CACTTCACAAGTCGGAGGCT	AATGAATGGACGCCCACACT
GAPDH	CTCCCACTCTTCCACCTTCG	TAGGGCCTCTCTTGCTCAGT