

Supplementary Table1. Primers used in the real time PCR.

VCAM1 Forward	GGGACCACATCTACGCTGACA
VCAM1 Reverse	CCTGTCTGCATCCTCCAGAAA
CSF2 Forward	GGCCAGCCACTACAAGCAGCACT
CSF2 Reverse	CAAAGGGGATGACAAGCAGAAAAG
SOD2 Forward	CGACCTGCCCTACGACTACG
SOD2 Reverse	TGACCACCACCATTGAACTT
CXCL3 Forward	AAGAAGCTTATCAGCGTATCAT
CXCL3 Reverse	AATAAGTAGAACCCCTCGTAAGAAA
IGFBP5 Forward	GAGCTGAAGGCTGAAGCAGT
IGFBP5 Reverse	GAATCCTTTGCGGTCACAAT
BIRC3 Forward	ACTTGAACAGCTGCTATCCACATC
BIRC3 Reverse	GTTGCTAGGATTTTTCTCTGAACTGTC
COX2 Forward	TGAGCATCTACGGTTTGCTG
COX2 Reverse	AACTGCTCATCACCCATTTC
IL8 Forward	GCCAACACAGAAAATTATTGTAAGCTT
IL8 Reverse	CCTCTGCACCCAGTTTTCTT
CCL5 Forward	CCCAGCAGTCGTCTTTGTCA
CCL5 Reverse	TCCCGAACCATTCTTCTCT
CXCL10 Forward	GAGCCTACAGCAGAGGAACC
CXCL10 Reverse	GAGTCAGAAAGATAAGGCAGC
IL6 Forward	GGTACATCCTCGACGGCATCT
IL6 Reverse	GTGCCTCTTTGCTGCTTTTAC
K13 Forward	GGATGCCCTAATGTCAATGC
K13 Reverse	GGCGATAGTGTTGGAGTGT
ORF50 Forward	CACAAAAATGGCGCAAGATGA
ORF50 Reverse	TGGTAGAGTTGGGCCTTCAGTT
ORFK8.1 Forward	AAAGCGTCCAGGCCACCACAGA
ORFK8.1 Reverse	GGCAGAAAATGGCACACGGTTAC
VEGFR-3 Forward	CTGCTGGAGGAAAAGTCTGG
VEGFR-3 reverse	GTCTTGATGTCTGCGTGGG
PROX-1 Forward	TTGACATTGGAGTGAAAAGGACG
PROX-1 reverse	TGCTCAGAACCCTTGGGGATTTC
LYVE-1 Forward	TCACTTCCATCTGGACTACGAG
LYVE-1 Reverse	CACAAGGGTGATCCCCATAATTC