

**Supplementary Table 1. Primer sequences for RT-qPCR**

Gene	Sequence (forward)	Sequence (reverse)
$\beta$ -actin	CATGTACGTAGCCATCCAGGC	CTCTTTGATGTCACGCACGAT
IFN $\alpha$	CTGCTGGCTGTGAGGACATA	AGGAAGAGAGGGCTCTCCAG
IFN $\beta$	CCCTATGGAGATGACGGAGA	ACCCAGTGCTGGAGAAATTG
TNF $\alpha$	CAGGCGGTGCCTATGTCTC	CGATCACCCCGAAGTTCAGTAG
IL6	TAGTCCTTCTACCCCAATTTCC	TTGGTCCTTAGCCACTCCTTC
IL1 $\alpha$	TCTATGATGCAAGCTATGGCTCA	CGGCTCTCCTTGAAGGTGA
ICAM1	GGCATTGTTCTCTAATGTCTCCG	GCTCCAGGTATATCCGAGCTTC
VCAM1	CCAAATCCACGCTTGTGTTGA	GGAATGAGTAGACCTCCACCT
TLR3	CTTGCGTTGCGAAGTGAAGAA	CCAATTGTCTGGAAACACCCC
RIG-I	ATTCAGGAAGAGCCAGAGTGTC	GTCTTCAATGATGTGCTGCAC
PKR	AAGCAGGAGGCAAGAAACG	TGACAATCCACCTTGTTTTTCGT
Cyclin A	CAGTCACAGGACAGAGCTGG	GGGCATGTTGTGGCGCTTTG
Cyclin E	CCTCCAAAGTTGCACCAGTTTGC	GACACACTTCTCTATGTGCGACC
Cdk1	AAATCCTCCAGGGAATTGTGTTT	CAGCCAGTTTGATTGTTCTTTG
Cdk2	CTCGACACTGAGACTGAAGGT	GCAGCTTGACGATATTAGGGTGA
Oct4	AGTTGGCGTGGAGACTTTGC	CAGGGCTTTCATGTCCTGG
Nanog	TTGCTTACAAGGGTCTGCTACT	ACTGGTAGAAGAATCAGGGTC
Sox2	GACAGCTACGCGCACATGA	GGTGCATCGGTTGCATCTG
Klf4	GGCGAGTCTGACATGGCTG	GCTGGACGCAGTGTCTTCTC
Rex1	TGGAAGCGAGTTCCCTTCTC	GCCGCCTGCAAGTAATGAG
GATA4	CCCTACCCAGCCTACATGG	ACATATCGAGATTGGGGTGTCT
GATA6	TTGCTCCGGTAACAGCAGTG	GTGGTCGCTTGTGTAGAAGGA
Brachyury	CAGCCCACCTACTGGCTCTA	GAGCCTCGAAAGAACTGAGC
Cdx2	CACCATCAGGAGGAAAAGTGA	CTGCGGTTCTGAAACCAAAT
FGF5	GCTGTGTCTCAGGGGATTGT	ACAGTCATCCGTAAATTTGGC
SeV NP	GCTCACTCATTAGACACAGATAAGCAGCAC	GAAAAGCGGACTCTTGTTGACCATAGG