

qPCR primers

Gene	Forward primer sequence (5'-3')	Reverse primer sequence (5'-3')
Human primers		
IL6	AGTGGCTGCAGGACATGACAA	CAATCT GAGGTGCCCATGCTA
CSL	TTGGTGTGTTCCCTCAGCAAGC	TTGGTGTGTTCCCTCAGCAAGC
β -actin	CCAGAGGCGTACAGGGATAG	CCAACCGCGAGAAGATGA
IL-6 nascent	CTGGCGATAACCAATTTTCCC	ACAGCTCTGGCTTGTTCCTCAC
IL-6 mature	AAATTCGGTACATCCTCGACG	GTTGTTTTCTGCCAGTGCCTCT
CAB39L	AAGGTGTTTGTGGCCAGTCCT	CGTCCTTTCTTTTTGGAAGCTG
SLC6A12	CCAAGGCCGATATTGCTAACTG	GGTTTGC GTTAGAAGCAGGATG
KCNJ8	TGCAACCTGGCGCATAAGA	TGGTAAAGATGACCAGCGTGTG
DIXDC1	AAGCACTCCGAAACTCTCTGA	CGCCTCATCTGCCTCTCTTTT
SSH1	CTGTGCAGGATGGAGTAGGTTG	CACTGAGTTAATCTGGCGGACC
TIMP3	TTCCCTGCGGAGTCGATAAA	TGACATCGCTTTGCGAAAGA
NR2F1	GCTCTTCTTCGTCCGTTTGGT	TGGATGGACATGTAAGGCCAG
LYST	TCCCGTGCAGCCCTATCACTAT	GACGCACACCAAATCAAACC
PGF	AGGACAGGACCCTCAGGAATTC	CCACGTGTCTTGCTTCTTTCAA
IKK α	TCACTCCTACAGTGACAGCAC AG	GCTTACAGCCCAACA ACTTGC TC
IKK β	GCTGCCTTATTCTGAATCCCAA	ACACACGCTTGAGCAGGAATG
IKK γ	TGCCCTCTTACCATGCACAC	GGAATAGCATGCAGCCCAA
P50	TCTGGCGCAGAAATTAGGTCTG	GCTTCGGTGTAGCCCATTGT
P21	TGTCCGT CAGAACCCATGC	AAAGTCGAAGTTCCATCGCTC
Mouse primers		
Notch1	GCTGAGCATGTACCCGAGC	ATGACGCTTGAAGAC CACGTT
Jag1	AGAAGTCAGAGTTCAGAGGCGTCC	AGTAGAAGGCTGTCACCAAGCAAC
IL-6	CAGAAGGAGTGGCTAAGGACCA	ACGCACTAGGTTTGCCGAGTAG

Supplementary Figure 5