

Table S17: Primer sequences used for the evaluation of gene expression by qRT-PCR analysis.

Gene Symbol	Forward primer Sequence (5'->3')	Reverse primer Sequence (5'->3')
Bdnf	CAAAAATTACCTGGATGCCG	ACTGCTTCAGTTGGCCTTTG
Casp8	GTTGCCACCTTCAGTTTTGG	CCTTCATTTTTTCGGAGTTGG
Cav1	GAAACCTCCTCAGAGCCTGC	GTGTGCGCGTCATACACTTG
Cybb	AACCTTTGCTAACATGGGGAA	CCAGAGCCAGTGCTGACC
Fos	CCTGAAGAGGAAGAGAAACGG	TGGGCTGCCAAAATAAACTCC
Gapdh	CACGTGGAGATGGATGTG	CGGCGATAGTCGTTAGCT
Hspa1b	CTTGGGCACCGATTACTGTC	CATAATCCCCTGGTACAGTGC
Il6	TCTCCACGGTCTGTTCCGGGCG	AGGTCTGCCCTTTCTCCCCTTCTT
Nos3	GGCAGCATCACCTACGACA	GAGCCACTCCTTTTGATGGA
Nrif/Zfp110	GGCAGCACCCATCTTCTGT	AGACTCATGGGGCCAGGTT
Socs3	GATTTGCTTCGGGACTAGG	GACGGGAATCAGGGATCTTC
Tnfrs1a	CCGTGACAATCCCCTGTAAG	GATAACCAGGGGCAACAGC