

Table S1. Primers sequences of the analyzed genes.

Gene	Sequence	
Gapdh	fwd	CGTGCCGCCTGGAGAAACC
	rev	TGGAAGAGTGGGAGTTGCTGTTG
Ppar γ	fwd	GCCCTTTGGTGACTTTATGGA
	rev	GCAGCAGGTTGTCTTGGATG
C/ebp- α	fwd	AGAGCCGAGATAAAGCCAAAC
	rev	TCATTGTCACTGGTCAACTCC
C/ebp- β	fwd	CCCCGCGTTCATGCA
	rev	CAGTCGGGCTCGTAGT
Adipoq	fwd	AGGCATCCCAGGACATC
	rev	CCTGTCATTCCAACATCTCC
Fabp4	fwd	GGCGTGGAATTCGATGAA
	rev	GCTTGTCACCATCTCGTT
Adra2a	fwd	AAAACCTCTTCTGGTGTCC
	rev	CGCTTCAGGTTGTACTCGAT
Il-6	fwd	AAGACAAAGCCAGAGTCCTTCAGAG
	rev	GTCTTGGTCCTTAGCCACTCCTTC
Mcp-1	fwd	CTTCTGGGCCTGCTGTTCA
	rev	CCAGCCTACTCATTGGGATCA
Tnf- α	fwd	TGCCTATGTCTCAGCCTCTTC
	rev	GAGGCCATTTGGGAATTCT
Tgf- β	fwd	TACTATGCTAAAGAGGTCACCC
	rev	CTTCCCGAATGTCTGACGTATTG
Pai-1	fwd	GTCTTTCCGACCAAGAGCAG
	rev	ATCACTTGGCCCATGAAGAG
Tf	fwd	CCCAAACCCGTCATCAAGTC
	rev	CCAAGTACGTCTGCTTCACAT
CD163	fwd	GGGTCATTCAAGGCACACTG
	rev	CTGGCTGTCCTGTCAAGGCT
CD80	fwd	CTGGGAAAAACCCCAGAAG
	rev	TGACAACGATGACGACGACTG
Sorl1	fwd	GTGTGAGGACGGCGAGGCAT
	rev	GGTGGACTGCTGCCTCTGGTCA
Sirt1	fwd	AGCAGGTTGCAGGAATCCAA
	rev	CACGAACAGCTTCACAATCAACTT
Bdnf	fwd	TCGTTCTTTTCGAGTTAGCC
	rev	TTGGTAAACGGCACAAAAC
Trk Full	fwd	CTCAAGTTGGCGAGACATTCCAAG
	rev	GGGGGTTTTCAATAACAGGAATCT
TrkB-T1	fwd	TGGTGATGTTGCTCCTGCTC
	rev	CCCATCCAGTGGGATCTTATGA