

Supplemental Table 1 Gene-specific primers

Gene	Forward primer	Reverse primer
iNOS	CAGCTGGGCTGTACAAACCTT	CATTGGAAGTGAAGCGTTTCG
Arg-1	CTCCAAGCCAAAGTCCTTAGAG	AGGAGCTGTCATTAGGGACATC
TNF- α	AAGGCCGGGGTGTCTGGAG	AGGCCAGGTGGGGACAGCTC
IL-6	CCACTTCACAAGTCGGAGGCTTA	GCAAGTGCATCATCGTTGTTTCATA C
IL-10	CAGTACAGCCGGGAAGACAA	AGGCTTGGCAACCCAAGTAA
TGF- β	TGGTGGACCGCA ACA ACGCC	GGGGTTTCGGGCACTGCTTC
AMPK α	GATCGGCCACTACATCCTGG	GATGTGAGGGTGCCTGAACA
BMP4	AGGAGGAGGAGGAAGAGCAG	CACTGGTCCCTGGGATGTTT
B7-H3	CCTGTTGGTGCAAGGCAATG	GTCATGCTGGGCTTCGAGTA
C/EBP β	GAAGACGGTGGACAAGCTGA	GCTTGAACAAGTTCGCGAGG
FoxO1	AGTGGATGGTGAAGAGCGTG	GAAGGGACAGATTGTGGCGA
Herpud1	TCGGTTTATCATGACACCAAGC	TTGAGCTGCACTGGCATCTT
IRF4	GGATTGTTCCAGAGGGAGCC	TTATGAACCTGCTGGGCTGG
KLF4	TTCGTTGACTTTGGGGCTCA	TGACAGCCATGTCAGACTCG
PPAR γ	GGGCTGAGGAGAAGTCACAC	TCAGTGGTTCACCGCTTCTT
PTP1B	GGCTATTTACCAGGACATTCGAC	CTCCTCTGGGCTTCTTCCAT
RBP-J	GCCTGTTGTGACAGGGAAGT	AGCACTGTTTGTATCCCCTCG
STAT3	TACCTCTACCCCGACATTCCC	CATCAATGAATGGTGTACACAG A
STAT6	ACCTGTCCATTCGCTCACTG	CTCTGGAGTAGGAAGGGGCT
TIPE2	AGAAACATCCAAGGCCAGACT	ACTCAGCAGCTTCTTCTCCG
TRAF6	CCCAACAGCTCCAATCCCTT	CTGGGCCAACAGTCTCATGT
C/EBP β siRNA1	GAAGUGGCCAACUUCUACUTT	AGUAGAAGUUGGCCACUUCTT
C/EBP β siRNA2	GGAACUUGUUCAAGCAGCUTT	AGCUGCUUGAACAAAGUUCCTT
C/EBP β siRNA3	GCCCUGAGUAAUCACUUAATT	UUAAGUGAUUACUCAGGGCTT
β -actin	CGCCCTAGGCACCAGGGTGTG	TCGGTGAGCAGCACAGGGTG