

Table S1: Primer sequences

| | Forward (5'-3') | Reverse (5'-3') |
|---------------|---------------------------|--------------------------|
| β actin | CTGGCACCCAGCACAATG | CCGATCCACACGGAGTATTG |
| IL-6 | AAGCCAGAGCTGTGCAGATGAGTA | TGTCCTGCAGCCACTGGTTC |
| TNF α | CTGCCTGCTGCACTTTGGAG | ACATGGGCTACAGGCTTGTCCT |
| CRP | AATGTGAACATGTGGGACTTTGTG | CGCCAGTTCAGGACATTAGGAC |
| IL-1 β | CCAGGGACAGGATATGGAGCA | TTCAACACGCAGGACAGGTACAG |
| TGF β | TCCTGGCGATACCTCAGCAA | GCTAAGGCGAAAGCCCTCAA |
| IFN γ | CTTTAAAGATGACCAGAGCATCCAA | GGCGACAGTTCAGCCATCAC |
| IL-2 | CTTCTGTGCCTGCTGCTCATA | CTTTGGGACACTTGCTGCTG |
| IL-8 | CACTGTGTGTAAACATGACTTCCAA | TGTGGTCCACTCTCAATCACTCTC |
| ADIPOQ | CTGGCTATGCTCACAGTCTCACATC | CTCTGTGCCTCTGGTTCCACAA |
| LEP | CCTGACTGGTGCTATAGGCTGGA | GGCTGTTTCTGCTGCTGTGGTAA |

ADIPOQ, adiponectin; CRP, C-reactive protein; IFN, interferon; IL, interleukin; LEP, leptin; TGF, transforming growth factor; and TNF, tumor necrosis factor.