

**Supplementary Table 1. Primers Used in This Study.**

<b>Primer name</b>	<b>Sequence 5'-3'</b>
p65-Q-F	ATGTGGAGATCATTGAGCAGC
p65-Q-R	CCTGGTCCTGTGTAGCCATT
HIF-1 $\alpha$ -Q-F	GAACGTCGAAAAGAAAAGTCTCG
HIF-1 $\alpha$ -Q-R	CCTTATCAAGATGCGAACTCACA
IRS1-Q-F	ACAAACGCTTCTTCGTA CTGC
IRS1-Q-R	AGTCAGCCCGCTTGTTGATG
p70S6K1-Q-F	TTTGAGCTACTTCGGGTA CTTGG
p70S6K1-Q-R	CGATGAAGGGATGCTTTACTTCC
IL-6-Q-F	ACTCACCTCTTCAGAACGAATTG
IL-6-Q-R	CCATCTTTGGAAGGTTTCAGGTTG
GADPH-Q-F	ATGGGTGTGAACCATGAGAAGTATG
GADPH-Q-R	GGTGCAGGAGGCATTGCT