

Supplementary Fig. 8

qPCR primers	Sense	Antisense
Bmi-1	TGCTGGAGAAGTGGAAAGTG	GATGAGGAGACTGCACTGGA
EGF receptor	TCCAGTGTGCCACTACATT	TCTGCGTACTTCCAGACCAG
Insulin Receptor	GCACGTGTGTGTGTCCATTA	ATTCCCAAAGCATCAACTCC
IGF-1R	CTTCTGGACAAGCCAGACAA	AGGCTCCATCTCCTCTTTGA
NRP2	TGCTCTACTGCACCTGTTCC	AGTTCTCCAGTGTGGTGCAG
GAPDH	ATCATCCCTGCCTCTACTGG	GTCAGGTCCACCACTGACAC
Coup-TFII	GGACCACATACGGATCTTCCAA	ACCACAGGCATCTGAGGTGAAC
c-Jun	CAGCCCACTGAGAAGTCAA	CACCAATTCCTGCTTTGAGA
Foxo 1	CTGGCTCTCACAGCAATGAT	CACCATAGAATGCACATCCC
Foxo 3	GTTCAATGGGAGCTTGAAT	TGTGGAGATGAGGGAATCAA

CHIP primers	Sense	Antisense
IGF-1R promoter		
IGF-1R-1	CCGACGAGTGGAGAAAGTGAGT	GGGCTGTCAGGACGGAGAAAGA
IGF-1R-2	AGCCGCTCATTCAATTTGAC	GGGGGAAAAGTCAAAGAA
IGF-1R-3	GGGCTCTTGTTTACCAGCAT	GCTCGCTGAAGGTCACAGC
IGF-1R-4	GCAACAGCTGCAAGAAACAA	GCCCGACTCCAAAAACAAT
IGF-1R-5	TCTCTCCTCGAGCCACTCTG	TTCGCTGCGTACTGGAAAG
IGF-1R (qPCR)	GGGCTCTTGTTTACCAGCAT	CTCTCGAGTTCGCCTGGT
NRP2 promoter		
NP1	TCTTCCCCAGGGCGTTAC	GGCAGAGCTATCCGATTACG
NP2	GAGACGCCTTCAAGCACCTA	GGCGTTACAAGAGGAGTTGG
NP3	AGCTAATGGGCAAGTCCAGA	CTGAGGATGGCTTTGTGGAT
NP4	ACATAAACCGGGATCTCTGC	TGGAAATCCACAGGCTGAGT
NP5	CAGGGATGGAAACCTGAGAC	CACTGTGAAAGGGGAAAGA
NP6	AACCCGATTTTTGACACTGG	TCTCCCCAGCCTACTCTGA
NP7	GTTTCATGTTCCCCCACATC	AAGGCCAGTGTCAAAAATCG
RT1 (qPCR)	CCCGTCAAAGGAATGGAATGTGGA	ATTAGCGAAGCTGAGATTCCTGGC
RT2 (qPCR)	ACTCAGCCTGTGGATTTCCACTCT	CTGGACTTGCCCATTAGCTTTATCAC
RT3 (qPCR)	ACTGTTAGCTTGCAGTTCCTC	GTGCTTGAAGGCGTCTCATCCAAA
RT4 (qPCR)	CGGCTGCCTCTTTAATCAGGAACA	AGCAGCATGTGGATGTCAGAGC

Figure S8. Primer sequences used in this study for semi-quantitative or qPCR.