

SUPPLEMENTAL EXPERIMENTAL PROCEDURES

Table S1. Primers

Gene	Sequences (5' to 3')
VEGFA	F- ATCTTCAAGCCGTCCTGTGT R- GCATTCACATCTGCTGTGCT
VEGFC	F- GAGGTCAAGGTCTTTGAAGGC R- CTGTCCTGGTATTGAGGGTGG
VEGFD	F- TCACGCTCAGCATCCCATC R- ACTTCTACGCATGTCTCTCTAGG
VEGFR2	F- TTTGGCAAATACAACCCTCAGA R- GCAGAAGATACTGTCACCACC
VEGFR3	F- CTGGCAAATGGTTACTCCATGA R- ACAACCCGTGTGTCTTCACTG
HIF1a	F- TCCCCTCTCCTGTAAGCAAG R- TCGACGTTCAGAACTCATCCT
RPSII	F- CGTGACGAAGATGAAGATGC R- GCACATTGAATCGCACAGTC

Mouse primer sequences were selected from Primer Bank (<http://pga.mgh.harvard.edu/primerbank/>).