

Human primers		
HIF1alpha	TTCCAGTTACGTTCCCTTCGATCA	TTTGAGGACTTGCGCTTCA
HIF2alpha	TGCTCCCACGGCCTGTAC	TTGTCACACCTATGGCATATCACA
ID3	GAGCTTGCTGGACGACATGAA	ATGACGCGCTGTAGGATTTCC
TGFB2	GTCAGGCCATATCCATCAAGGA	GCAGTCAAGCTGGATGGAAACT
NOTCH3	AGTTACCCCCAAGAGGCAAGT	TATCTCGGTCACGCTGCAA
CPE	CAGTACCCGCATTACATCATG	TGCTTCGACCCACAAACCA
b-actin	CCAGAGGCGTACAGGGATAG	CCAACCGCGAGAAGATGA
NRARP	TTCTCCCTCTCCCTCAAATCC	AACTGCAAAACAAGCCGGTT
18S	AGAGGTGAAATTCCTGGACCGG	ATCGTCTTCGAACCTCCGACTT
WISP1	TGCTGTAAGATGTGCGCTCAG	ACACTCCTATTGCGTACCTCG
HCLS1	AGTGGGCCATGATGTGTCTG	CTCCCATCGTTGCTCCTTT
EEF1A2	GAAGACCCACATCAACATCGT	CTCCGCATTTGTAGATGAGGTG
ITGBL1	AGACCTACGACGGGAGCAC	ACCTGCATTAGAGCAGATGATGT
GDA	GCTGGAAGTAGCATAGACCTGC	TCTTCTGCAAAGTCGATGTTCTG
ITGB4	GCAGCTTCCAAATCACAGAGG	CCAGATCATCGGACATGGAGTT
DNER	AAGGCTATGAAGGTCCCAACT	CTGAGAGCGAGGCAGGATTT
PID1	TCCTGGAATCCGGCCATTC	AGGTCATCATTGATCTCCCTGT
NERT	TGCCTGGCTAGAGATBCCTGATG	TTCCCTGGTTCCTGTCCAAG
HES1	TCGTTCATGCACTCGCTGA	AGGCGGACATTCTGGAAATG
HEY1	AAAAAGCCGAGATCCTGCAGA	CCGAAATCCCAAACCTCCGATA
CHIP	AGCAGGGCAATCGTCTGTTC	CAAGGCCCGGTTGGTGTAAATA
HES4	CGCTCAGCTCAAACCCCTCAT	AGGTGTCTCACGGTCATCTCCA
Mouse Primers		
HIF1alpha	GAATGCTCAGAGGAAGCGAAA	ACAGTCACCTGGTTGCTGCA
HIF2alpha	CCAACCTCTTTGCTCCGGTTTT	GGCATTACCAGACAGCTTCGA
Hes1	AGAGGCTGCCAAGGTTTTTG	ACTGGAAGGTGACACTGCGTT
Hey1	CTTGAGTTCGGCGCTGTGTTCC	GATGCCCTCCGTCTTTTCCT
GAPDH	AGGAGCGAGACCCCACTAACAT	GTGAAGACACCAGTAGACTCCACG

Sup. Figure 5