

## YY1 and HDAC9c transcriptionally regulate p38 in cell differentiation

**Table S1.** Primer Sequences for q-PCR

Primers	Sequences
Human p38	Fwd 5'-GAACCAGTGGCCGATCCTTA-3' Rev 5'-GTGGTGGCACAAAGCTGATG-3'
Human HDAC9c	Fwd 5'-GCAACAGGTAATAGGCAAAG-3' Rev 5'-CACTGAACTCAAATCATAGAG-3'
Human $\beta$ -actin	Fwd 5'-CTGGAACGGTGAAGGTGACA-3' Rev 5'-AAGGGACTTCCTGTAACAATGCA-3'
p38-q-ChIP	Fwd 5'-AGAGACGAGGTTTCACCATG-3' Rev 5'-CTGCTCAAGGACATATGGGT-3'

Fwd: forward; Rev: reverse.