

TTF-1 regulates PFP thyroid cell adipogenic differentiation

Supplemental Table 2, Primers for mRNA expression in Real-time qPCR

Gene	Forward primer	Reverse Primer
mFabp4	TGGAAGCTTGTCTCCAGTGA	AATCCCCATTTACGCTGATG
mPlin1	GCTCTTCAATACCCTCCAGAAAAG	TTCGAAGGCGGGTAGAGATG
mCd36	GAACAGCAGCAAAATCAAGG	AAGACACAGTGTGGTCCTC
mLpl	CTAACTGCCACTTCAACCACAGC	CACCCAACTCTCATACATTCC CG
hPPFP	CGGACAGGGCAGCTATGC	GCATCTCTGTGTCAACCATGGT
rTg	AGAAGGGGTGCCAACAAACA	AGCCAAGACCGACTTTCCTG
rDuoxa2	TTGTCCTTGGCTGCTAGCTT	ACTCTCACCAACCAGAACCAG
rPlin1	GATTCTGCTTTGCAGCGTGAAG	CTGGAGCACATTCTCCTGTTC
rCrat	CCCAGTGTCCGCAAACAGAT	CCTTCATCAAGGAGGAGGGC
rCdk2	GGCTGCATCTTTGCCGAAAT	CCCAGAGTCCGAAAGATCCG
rCidec	GAACGTGAAGGCAACCCTCT	AGAGTCCAGCGGAGCATTTC
rFgf21	TGCCAACAAACCAGATGGAAC	AAGCAGCAGCTCTCTGAAACT
rAcadm	ATGTGGATAACCAACGGGGG	GGATCTGGGTTAGATCGCGT
rRacgap1	GAACAGGGTTGCGTGTGC	AGATTCACCATTGTAGTATCCATCT
rCol7a1	GTCTTGGAACCCAGTCCCTCG	CAGGAAGCAACAAAGTCCGC
rCes2g	GAATGCTGTGCTCTTTGGGC	GGAATCTGGTGAGTGCTGTC
rMertk	CAGTGAGCCAGTGGACGTAG	GGGTTGATGAGGGTGCGTAA
rSlc16a6	TTGGGAGCCTTTTGGGGTTT	CATTGGCCCTGGAACAAAGC
rGrpel2	GAGACGGACCCAGAGATGTG	TACCTCCACGAGGTCCTTACA
rLgals1	TGTCTCAAAGTTCGGGGAGAG	TAGGCACAGGTTGTTGCTGT
rKpna2	TGCCGGGCTTAACAGATTCA	CATTAACCTCTATTGCGCGGC
rAbcf1	CCCGAATTTGCATTGTGGGT	TCTTCCTCATTTCCTCGTTGG
rEch1	CAGAGATGGCTACCGCGATG	TGAAGTACAGCTGGCGGGTA
rAqp7	CAGAGGGGCTGTGAGACAAG	AGAACCGGCCATTGTGGAAT
rDdx52	GCAGACGCTACTCGATTCCA	AGTCCCTTACGGTCTCTGA
rPlin2	CAAAAGGGCCAGGAGACCAT	TGCACATTCTCCTGGCGAA
rFabp4	TTCCTTCAAACCTGGGCGTGG	CCCCACCATCCAGGGTTATG
rDgat2	CGTGTGGCGCTATTTTCGAG	GGTCAGCAGGTTGTGTGTCT