

Table S1. Primer sequences used for quantitative reverse transcription PCR assay

Gene symbol	Gene name	Annealing temperature, °C	Primers
C/EBP α	CCAAT/enhancer-binding protein alpha	60.3	F: CCGTGGACAAGAACAGCAACGA R: GGCGGTCATTGTCACTGGTCAG
FABP4	Fatty acid binding protein 4	60.0	F: GTGTGATGCATTTGTAGGT R: CTGGTGGCAGTGACACCAT
PPAR γ	Peroxisome proliferator-activated receptor gamma	61.0	F: TGGAGACCGCCAGGTTTGC R: AGCTGGGAGGACTCGGGGTG
MyoD	Myoblast determination protein	59.6	F: AGAGTTGCTTTGCCAGAG R: CTGCCTGCCGTATAAACA
MYF6	Myogenic factor 6	60.7	F: GAAGGAGGGACAAGCATTGA R: GAGGAAATGCTGTCCACGAT
DESMIN	Desmin	61.0	F: GGACCTGCTCAATGTCAAGA R: GGAAGTTGAGGGCAGAGAAG
18S	18S ribosomal RNA	51.0	F: ACCCATTCGAACGTCTGCCCTATT R: TCCTTGGATTGTGGTAGCCGTTTCT
GAPDH	Glyceraldehyde-3-phosphate dehydrogenase	60.0	F: GGCAAGGTCATCCCTGAG R: GCAGGTCAGATCCACAACAG
RPLP0	Ribosomal protein lateral stalk subunit P0	55.0	F: CAACCCTGAAGTGCTTGACAT R: AGGCAGATGGATCAGCCA