

Primer information

Target	Forward	Reverse
Cd36	catttgcaggctctatctacgctgtg	atgggtgtctggattctggaggg
Cpt1a	ggcacattgtcgtgtaccacag	ctctgaggtgtcatccaggatctg
Hadha	gctttgtgatatctgatgtgctc	tagagttgttagcgtggctgagg
Hadhb	tgcgttctcatagctctggccaa	ggtaactgtgtcctttcctgggtact
Scd1	ttccctcctgcaagctctacac	cagccgtgccttctaagtcttg
Acaca	tctgtctcacacacttctgaaca	cacttcacacacgagccattc
Fasn	tgtggccttctcctctgtaagc	gcgctgttcacatatacgtcc
Ppargc1a	gacactgctgatgcctgtgtgc	aagagagagagagagcgttctgc
Glucokinase	ggccacaatgatctcctgctacta	ctccacattctgcatctcctcca
Glycogen Phosphorylase	gccaaagaatattacgaggcccttc	tgaagaggctggctgattggg
phosphoglucomutase-1	cgttgccaagatcaaccaggac	ttctaggtgatgacagtgggcg
Phosphofructokinase-1	agccaccatcagcaacaatgtg	ctacaatgaacacacgccgctt
phosphoglyceratekinase-1	ctgttctccttctcctcatctccg	tgaagtccacccctcatcacgac
pyruvate kinase	agagtcggagggtgaaattgtgaa	gcaacgacctgggtgatattgtg
p21	ttctcagtggtgaataccgtgggt	cagtccagaccaggatgttacgaa
cyclinD	gccgagaagttgtgcatctacac	tccacttgagcttgttcaccaga
cyclinE	gactcttcacacagatgacacaagc	tctgcatcccacacttgctca
cyclinA	gccttccacttggtctctaca	cgcttgaggtaggtctggtga
cyclinB	gacatctaccagtacctcaggcag	gaaacttggaatggacttggaccag
β -actin	ttgggtatggaatcctgtggcat	tgtcagcaatgcctgggtaca
DGK α	ccagaagacaagctagagttcacct	acacatcccagctctagatattggc
TNF α	aaagacaccatgagcacagaaagc	gcaggaatgagaagaggctgaga
HGF	ttcgagtagccctcacaaagca	agcagtagccaactcggatgtt
TGF β	cagagaagaactgctgtgtgcg	tgtgtccaggctccaaatataggg
C/EBP	aacctggagacgcagcacaa	cttgaacaagttccgcagggtg
CHOP	aggtcacacgcacatcccaa	ttcttcctgtcttctcctcttc
ATF4	aagcctgactctgctgttaca	aggtaggactctgggtcatata
ATF6	gctatggctgtgaacatggcttt	gctttagctgtcctgtcctgga
NRF2	tcagattcacaccagctctttgga	cctcgggtgtcctctaagcaaa
PCNA	cgagaccttagccacattggaga	ccgcctcctcttctttatccaca
PLD1	cccagagaatcctgaaagccca	tggaaatgtctcctcgaatccc
AGPAT1	ctcatctcaagtggtcatccgata	agtccattgtccagttgtagggc
ACSL	caagtctttgccacatccgacc	tcaataacacacgcactgtcacac
ACSS	cgacgggatcaggatggctatt	cgattccacctctgtgtactca
CACT	acgtgctcaagtctcgattcca	ctcggatcagctctctcaacaca
ACAD	ctgcatctcttgacacctcagct	tcggcacatgaccacatagatgt
MCAD	gcagccaatgatgtgtgcttact	acccttcttctgtcttgggtctt
SCAD	gtgctgtgaagtatgccgagaac	ccatgtctgccagcttgaaactg
ACSM	agtgccctcatagaacatccttcc	gcctttactacctctcctctgatgg
PKC α	accacattcagcaagtcggga	cccttctgagtcacagcatgaca
S100CA11	actgtgacgggcagctagattt	acttggtggttgatgggaactaa
nucleomin	agggtgtgtgtgtgagtattcca	gagttcaaatcccagccaccatg
Sp1	gccttgctaataatgtgtctcagg	agctgcagaaacgctgttgac
HSP70	caagaaggacatcagccagaacaag	ggatgtgtagaagtcgatgccct
SMAD2	ctgtgtgtgtctgtgattcactt	acgaatagtgtccaccttccgag
SMAD4	tccagcctcccatttccaatcat	acagtcacaacagggcagct
nNOS	tgccctcggttcagtgtatggtt	gcttgggagcttctgtgatcat
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eNOS	gccctcttcatatgctttagtgagc	gtaactcacaagggttgggttggg