

Primer Table

Assay	Target	Forward	Reverse
qPCR	<i>Ncor1</i>	AGGTATGAAACGGCTAGTGATG	TGCTGTGGAGATGGTGATTC
qPCR	<i>Ncor2</i>	CCGTGTCCCAGTGTAAAGAAC	CTCCATCTCTTCGTCCTCAG
qPCR	<i>Hdac3</i>	CCTGGAACAGGTGACATGTATGA	CGTAAGGGCACATTGAGACAATAG
qPCR	<i>Cidec</i>	GCATCATGGCTCACAGCTT	ATTGTGCCATCTTCCTCCAG
qPCR	<i>Plin2</i>	AAGAGGCCAAACAAAAGAGCCAGGAGACCA	ACCCTGAATTTTCTGGTTGGCACTGTGCAT
qPCR	<i>Scd1</i>	GCCCCTACGACAAGAACATT	CATGCAGTCGATGAAGAACG
qPCR	<i>Cd36</i>	CGGACATTGAGATTCTTTTCC	TCCTTTAAGGTCGATTTTCAGATC
qPCR	<i>Ppargc1a (Pgc1a)</i>	CCCTGCCATTGTTAAGACC	TGCTGCTGTTCCCTGTTTTT
qPCR	<i>Pck1</i>	CTGCATAACGGTCTGGACTTC	CAGCAACTGCCCCGACTCC
qPCR	<i>Slc2a2</i>	TCAGAAGACAAGATCACCGGA	GCTGGTGTGACTGTAAGTGGG
qPCR	<i>Got1</i>	GCTGTGCTTCTCGCCTAGTT	AAGACTGCACCCCTCCAAC
qPCR	<i>Pcx</i>	CAGTGGCTGTCTACTCGGAG	CCGCATCTACACCTTTTCC
qPCR	<i>Fbp1</i>	AGTCGTCTACGCTACCTGTG	GGGGATCGAAACAGACAACAT
qPCR	<i>Ldha</i>	CAAAGACTACTGTGTAAGTGC	TGGACTGTACTTGACAATGTTGG
qPCR	<i>Slc38a2</i>	GGGCAGTGGAAATCCTTGGG	AGATGGACGGAGTATAGCGAAAA
qPCR	<i>Slc38a3</i>	GGAGGGGCTTCTACCAGTG	AAAGGATGATGCCCGTATTGG
qPCR	<i>Gpt</i>	TCCAGGCTTCAAGGAATGGAC	CAAGGCACGTTGCACGATG
qPCR	<i>Got2</i>	CCTGGGCGAGAACAATGAAGT	ATGGGCGTGTGATTTCCCC
qPCR	<i>Gls2</i>	GTGTCTGGGATCCAGGTGTG	ATGTAGGCTGCCACTTTGCC
qPCR	<i>Slc37a4</i>	TGGCTGGAAGTTTGGGACCTA	GTCCAACATCAGCAGGTTTCCAT
qPCR	<i>G6Pc</i>	TCTGTCCCAGGATCTACCTTG	GAAAGTTTCAGCCACAGCAA
qPCR	<i>Cdkn1a</i>	CCTGGTGATGTCCGACCTG	CCATGAGCGCATCGCAATC
qPCR	<i>Cyp2b10</i>	TGCTGTCTGTTGAGCCAACC	CCACTAAACATTGGGCTTCC
qPCR	<i>Hif3a</i>	GAAGTTCACATACTGCGACGA	GTCCAAAGCGTGGATGTATTCAT
qPCR	<i>Hmgcl</i>	CCGGCATCAACTACCCAGTC	GCGCTGGAAACTCTCCTCTAT
qPCR	<i>Hmgcs2</i>	CTGTGGCAATGCTGATCG	TCCATGTGAGTTCCCTCA
qPCR	<i>Pdk4</i>	GATTGACATCCTGCCTGACC	CATGGAACCTCCACCAAATCC
qPCR	<i>Acox1</i>	TAACTTCCTCACTCGAAGCCA	AGTTCCATGACCCATCTCTGTC
qPCR	<i>Gck</i>	AGGAGGCCAGTGTAAAGATGT	CTCCCAGGTCTAAGGAGAGAAA
qPCR	36b4	TCATCCAGCAGGTGTTTGACA	GGCACCGAGGCAACAGTT
ChIP-qPCR	Negative Control	GGCAATTTGAATGAGAAAAG	CTGTCTCGAAAAACAAAAC
ChIP-qPCR	Got 1	AGGACTCTAGTGGTCCGCTT	GGAGACAGTCAAGGTCACCC
ChIP-qPCR	Pgc1a	TGGCACATGGTGTCCCTAAC	CTCCCATTGGGCAACAGCTA
ChIP-qPCR	Pck1	ACACAAAATGTGCAGCCAGC	TGATGCAAACTGCAGGCTCT