

## SUPPLEMENTARY TABLE

**Supplementary Table 1. Differences in transcript expression levels visualized in heatmaps.**

<b>Symbol</b>	<b>Forward</b>	<b>Reverse</b>	<b>GenBank Accession</b>
Slc2a1	TGGATCCCAGCAGCAAGAAGG	TGAAGCGGCCCCAGGATCAG	
Aldoc	TGCTGAGCAGAAGAAGGAGTTGTC	TCTCCACCCCAATTTGGCTC	NM_005165.2
Gapdh	TCCGGGAAACTGTGGCGTG	TCCCGTTCAGCTCAGGGATG	NM_002046.5
Pgk1	ATGTCGCTTTCCAACAAGCTG	TGGCTCCATTGTCCAAGCAG	NM_000291.3
Ldha	TTGACCTACGTGGCTTGGAAG	GGTAACGGAATCGGGCTGAAT	NM_001165415
Pdhx	GAGTGGTTGATGACGAACTGG	GGCAAGTCGGATAGGATTCTCTA	NM_003477
Pc	ACAGAGGTGAGATTGCCATCC	CACTGCATCTACGTTGTTCTCC	NM_001040716.1
Sdha	CAGCATGTGTTACCAAGCTGT	GGTGTTCGTAGAAATGCCACCT	NM_004168
Mdh2	GCCATGATCTGCGTCATTGC	CCGAAGATTTTGTGGGGTTGT	NM_005918
Acaa1	TCCGACGTGGTGGTGGTGC	TCCAGCTGCTCAGGCTTTAG	NR_024024.1
Cpt1	TCCAGTTGGCTTATCGTGGTG	TCCAGAGTCCGATTGATTTTTGC	NM_001876
Bdh1	GACAGCCTAAACAGTGACCGA	GAGCGGACAATCTCCACCA	NM_203315
Acc1	AGTGTGGGCTGGCTGGGGTC	ATCCCCCAAAGCCCACATGG	NM_198836.2
Glud1	TTCAAGATGGTGGAGGGCTTC	TCCGCTTCTGCTCCTCGCTC	NM_005271.3
Glde	CCAGACACGACGACTTCGC	CAATTCATCAATGCTCGCCAG	NM_000170.2
Dhfr	GAATCACCCAGGCCATCTTA	GCCTTCTCCTCCTGGACAT	NM_000791.3
Shmt	CAATGACGATGCCAGTCAA	GAGGGGTTGTGCCAGCA	NM_148918.2
Mthfr	CTGCTGCACCAGAGTGAAAG	TATGGCCCTTGGACCTACTG	NM_005957.4