

Supplementary Table S1 Primers information for genes

<i>Gene</i>	Sequence of primer (5'-3')	T _m (°C)	Size (bp)
<i>PGK1</i> (XM_005700601.3)	F: TGGACCTGTGGGTGTATT	60.3	159
	R: CTGACTTTATCCTCCGTGTT		
<i>SDHA</i> (XM_018065656.1)	F: GGAACATGGAGGAGGACAAC	60.3	187
	R: CCAAAGGCACGCTGGTAGA		
<i>β-actin</i> (NM_001314342.1)	F: GCGGCATTACGAACTAC	63.3	145
	R: AGGGCAGTGATCTCTTTCT		
<i>IGF2BP1</i> (XM_013972119.2)	F: CCCAGTCCAAGATCGACGTA	52.0	150
	R: CAGCCGTTTTGGTGTCTTG		
<i>miR-193b-3p</i>	F: AACTGGCCACAAAGTCCCGCT	53.9	-
<i>chi-MKL2</i> (XM_018040535.1)	F: AAGCACAAGATTCGGAGTC	60.3	202
	R: TGGAGTCTACAGGAAGGATG		
<i>chi-PARN</i> (XM_013974855.2)	F: GAATCACCATTACCACGCCAA	53.9	120
	R: GTGTCAGAAATCTCCCCGA		
<i>chi-BFAR</i> (XM_005697517.3)	F: TCTACAGAGACAGGTTTTAT	58.3	316
	R: AGAGGACAGATGGTGTGAAT		
<i>mmu-β-actin</i> (XM_030254057.1)	F: GGCTATGCTCTCCCTCACG	55.9	130
	R: CACGCACGATTTCCCTCTC		
<i>mmu-GAPDH</i> (XM_017321385.2)	F: AGGTTGTCTCCTGCGACTTCA	62.0	294
	R: TGGTCCAGGGTTTCTTACTCC		
<i>mmu-Hprt</i> (NM_013556.2)	F: GATCAGTCAACGGGGGACATA	62.0	199
	R: ATCCAACACTTCGAGAGGTCC		
<i>mmu-IGF2BP1</i>	F: GAAACACCTGACTCCAAAGTTC	62.4	138
<i>(NM_009951.4)</i>	R: GGTCTCTAGCTTTACTTCCTCC		
<i>mmu-MKL2</i> (NM_181860.1)	F: GGCTGCGTAAAAGAGGTGT	64.1	186
	R: TTCCGTTTCGTTTCAGAGTGG		
<i>mmu-PARN</i> (XM_006522652.3)	F: AAGAACGCAAAAGGAGAGAGC	60.3	169
	R: GGGCAGTAGAACTGATGAATCG		
<i>mmu-BFAR</i> (XM_021209265.2)	F: TTTGCTGAGAGATGGAGGAG	64.1	155
	R: GTTCAAGGTGGTGGGGTTA		
<i>RRAD</i> (XM_018062096.1)	F: CGAGTGC GTTTACAAGGTGC	65.0	187
	R: CCCATCCTGCTCCCAAATGT		
<i>C3</i> (XM_018050944.1)	F: ATCCCCTGACCATCACCGTA	59.5	103
	R: GAGTTCCCCTGCGTGTGTA		
<i>LOC106503494</i> (XM_018038510.1)	F: GCACCCAAGAAGAAGTAGGTTG	60.3	190
	R: TTAGGTAGTGCCAGCCATCT		
<i>LOC102174197</i> (XM_018045398.1)	F: GGGGCAGAACAAGTGGAGAA	60.3	119
	R: TCTTTGGTGGGGCTGTAGTG		

