

Table S1. Primers for quantitative reverse transcription PCR.

Name	Primer and sequence (5'-3')
<i>CYP1A2</i>	Forward- CATCACAAGTGCCCTGTTCAAGC Reverse- AATGCTCCAGGTGATGGCTGTG
<i>CYP3A4</i>	Forward- CTGAGCTTTCTCAGTGTCTGTG Reverse- GATCCCATGAGAAACGGTGAAG
<i>IL-1β</i>	Forward- TCTATACCTGTCCTGTGTAATG Reverse- GCTTGTGCTCTGCTTGTG
<i>TNF-α</i>	Forward- GTGGAAGTGGCAGAAGAG Reverse- AATGAGAAGAGGCTGAGAC
<i>IL-6</i>	Forward- CCCCAATTTCCAATGCTCTCC Reverse- CGCACTAGGTTTGCCGAGTA
<i>Aco1</i>	Forward- CCATCCGTGATGTTAGGAGCAG Reverse- GACAGGTAAGGCATGACTCCAC
<i>Aco2</i>	Forward- ACTGTGGCAGAGAAGGAAGGCT Reverse- CAATGCCTGCTTAGCCACAGCT
<i>Mdh1</i>	Forward- TTCTGGACGGTGTCTGATGGA Reverse- TAGGACAGCCACATCCAGGTCT
<i>Mdh2</i>	Forward- TCACTCCTGCTGAAGAACAGCC Reverse- CCTTTGAGGCAATCTGGCAACTG
<i>Pygl</i>	Forward- GGCAGAAGTGGTGAACAATGACC Reverse- TCCGATAGGTCTGTGGCTGGAA
<i>Phkg1</i>	Forward- GCTCACAGACTTCGGGTTTTCC

	Reverse- ATGTCCACCTCCTTCCCATAGC
<i>Phkg2</i>	Forward- ACCCAGGCTATGGCAAGGAAGT
	Reverse- TGCGTAGCATCAGGATTGGCG
<i>Gbe1</i>	Forward- CTCTGTTCTCCAACCTCCCAGG
	Reverse- CAAGGTAGCGTCGATTGGTGAG
<i>Complex I (ND1)</i>	Forward- CAGGATGAGCCTCAAACCTCC
	Reverse- GGTCAGGCTGGCAGAAAGTAA
<i>Complex I (ND2)</i>	Forward- AGGGATCCCCTGACACATAG
	Reverse- CCTATGTGGGCAATTGATGA
<i>Complex II</i>	Forward- ACAAATGGTCTCTTCCTATGGCA
	Reverse- CCCCTCCACTCAAGGCTATTC
<i>Complex III</i>	Forward- ACGTCCTTCCATGAGGACAA
	Reverse- GAGGTGAACGATTGCTAGGG
<i>Complex IV (1A)</i>	Forward- CTTTTATCCTCCCAGGATTGG
	Reverse- GCTAAATACTTTGACACCGG
<i>Complex IV (5A)</i>	Forward- CTTTAAATGAATTGGGAATCTCCAC
	Reverse- GCCCATCGAAGGGAGTTTACA
<i>Complex V</i>	Forward- AATTACAGGCTTCCGACACAAAC
	Reverse- TGGAATTAGTGAAATTGGAGTTCCT
<i>GAPDH</i>	Forward- CCTCGTCCCGTAGACAAA
	Reverse- AATGAAGGGGTCGTTGATG

Abbreviations: CYP1A2, Cytochrome P450 1A2; CYP3A4, Cytochrome P450 3A4; IL-1 β ,

Interleukin-1 β ; TNF- α , Tumor necrosis factor- α ; IL-6, Interleukin-6; Aco1, Aconitase 1; Aco2, Aconitase 2; Mdh1, Malate dehydrogenase 1; Mdh2, Malate dehydrogenase 2; Pygl, glycogen phosphorylase; Phkg1, Phosphorylase kinase catalytic subunit gamma 1; Phkg2, Phosphorylase kinase catalytic subunit gamma 2; Gbe1, glycogen branching enzyme 1; GAPDH, Glyceraldehyde 3-phosphate dehydrogenase