

Supplemental Table 1. List of primer sequences		
Gene	Primer Sequence (5'-3')	
<i>Atp5e</i>	Fw	CAGGCTGGACTCAGCTACATC
	Rv	GTTCGCTTTGAACTCGGTCTT
<i>Bdh1</i>	Fw	AGGCTGTGACTCTGGATTTGGG
	Rv	CTGGATGGTTCTCAGTCGGTCA
<i>Cox20</i>	Fw	GAGAACTCCATGTGCTCGAG
	Rv	CCAGCATCCTAAAGTCACCAGG
<i>Cox7a1</i>	Fw	GCTCTGGTCCGGTCTTTTAGC
	Rv	GTA CTGGGAGGTCATTGTTCGG
<i>Fbxo32</i>	Fw	GTTTTCAGCAGGCCAAGAAG
	Rv	TTGCCAGAGAACACGCTATG
<i>Oxct1</i>	Fw	GCATAAGGGGTGTGTCTGCT
	Rv	GCAAAAATCTCCCGTGATGGC
<i>Rpl32</i>	Fw	GCTGCCATCTGTTTTACGG
	Rv	TGACTGGTGCCTGATGAACT
<i>Smdt1</i>	Fw	AGGAGAGGTGGCGATGTCTACA
	Rv	CACTCGGAGAAGACCAAAGGAC
<i>Tnfrsf12a</i>	Fw	GTGTTGGGATTCGGCTTGGT
	Rv	GTCCATGCACTTGTCGAGGTC
<i>Trim63</i>	Fw	GTGTGAGGTGCCTACTTGCTC
	Rv	GCTCAGTCTTCTGTCCTTGGA
<i>Uqcr11</i>	Fw	CTGGACTGGGTGCCTTACAT
	Rv	TGTCTTCCACAGGACTACGC
<i>Uqcrrq</i>	Fw	CGCCTTCCCAAGCTATTTTCAGC
	Rv	CGACTGCTCAAACCTCCTGGTTG
<i>Ywhaz</i>	Fw	TGAGCTGTCGAATGAGGAGAG
	Rv	CCTCCACGATGACCTACGG

Fw: Forward. Rv: Reverse