

Table II. Primer Sets for RT-qPCR experiments (supplemental)

Transcript name (Gene/protein)	Forward (5' to 3')	Reverse (5' to 3')
18S	GCCGCTAGAGGTGAAATTCTT	CTTTCGCTCTGGTCCGTCTT
CDS1	GAGCACCAGCGACAAAGAA	AGAATCTCAGGGGTTCTATCTGAG
CDS2	CAGTCAGTCATTGGCTGGAA	GCGAAGAATCCTCCAAAGG
PGS1 (PGPS)	CTACCTGGGGACAGGTCCTT	TTGCTTGGAGTGACTTTTCTAGAGT
PTPMT1 (PGPP)	GGTGGCAGCATACCTGATTC	ATCTTGGCGATGGCTCTTAC
CRLS1 (CLS)	CCGAACTCTTCCAACACCAC	CCTTGCTGATGAATGTTGGTT
HADHA (MLCL-AT)	CACCCTCACTGCGCTAGAC	TTCTTCACTTTGTCATTCAATCCT
TAZ (tafazzin)	GAGAACAAGTCGGCTGTGG	GCTGGAGGTGGTTGTGGA
PLA2G6	ACTGCCACACTCAGATGGATGTCA	ACCTGAGAATTGTCACCCTGGACA
PNPLA8 (PLA2γ)	ACAAGCCTACAAGTCCTTCTGCGA	AAAGCTTGTACACCTTCCGTGGGA
MT-ND5	ACACTCCAACCTCATGAGACCCACA	ACCTAATTGGGCTGATTTGCCTGC
MT-ND6	GTGTGGTCGGGTGTGTTATTA	CTCAATAGCCATCGCTGTAGTAT
tRNA-Pro	<u>TCAGAGAAAAAGTCTTTAACTCCACC</u>	<u>ATAGTTTAAATTAGAATCTTAGCTTTGGGT</u>
tRNA-Val	<u>GTGTAGCTTAACACAAAGCACCC</u>	<u>TCAGAGCGGTCAAGTTAAGTTG</u>
CYTB	<u>GCAACACTCCACCTCCTATTC</u>	<u>AGGGCGTCTTTGATTGTGTAG</u>
COI	<u>CTTCGTCTGATCCGTCCTAATC</u>	<u>TTGAGGTTGCGGTCTGTTAG</u>