

Supplementary Table S3. Primers list

Gene ID	Homolog	Forward primer (5' to 3')	Reverse primer (5' to 3')	Product size (bp)
tetur05g00900	<i>PRPS1</i>	TTGGTGAAAGTGTCCTGGT	GCTCCAGCCACAGAAAGCAT	232
tetur01g13720	<i>PPAT</i>	TATGGGACAATCGCTGTGGC	GAAGTGTCTGCTGGTGGCA	150
tetur05g04480	<i>GART</i>	TTGGTGACGCTGGAAACTC	AAAAGGCACCCATTCTCCA	172
tetur08g02830	<i>FGAMS</i>	TGGGCAAAGGAAAAGAAGCC	ACCCCTGAAGAACCAGTGTC	185
tetur01g13710	<i>PAICS</i>	TGGCCTAATGGTGATAAGCGG	CTTCAGGTGGAGGAGGAGGTA	193
tetur02g08320	<i>ADSL</i>	AAGGCAGCGCCCATTATTCA	TCGATACAACGAGCCAACCT	119
tetur06g05840	<i>ATIC</i>	CTCTGACCAGCGTGACATGA	GCTCCAGCCCGTAAAAGAGT	162
tetur18g02770	<i>IMPDH1</i>	CCGAGAGTCCATCATCTGGTT	TGCCAATAGCAGCTCCAACA	201
tetur01g06320	<i>GMPS</i>	TGCTCGTTAGTGGTGGTGTC	GGTCGCTTTCGTCTTTACGC	123
tetur21g00550	<i>PNP</i>	GCTGGCCATGATGGTGTACT	TTTCGGGTGCATGTCCTTCA	100
tetur01g18640	<i>Histone H3</i>	TCACCAATCGTTGGAAAGGT	GGCTGCTCGTAAATCTGCTC	146