

Table 1

Primers for qPCR polymerase chain reaction.

Gene annotation	Unigene ID	Forward primer	Reverse primer	Product length(bp)
	TRINITY_DN108165_c1_g2	5'-AAAGTGCCGGGTGTTAAGT-3'	5'-GAACTTCAGGCCTCTCTGTCC-3'	70
GAD	TRINITY_DN141355_c2_g1	5'-TTGTTACCTCCGAGGAAGC-3'	5'-TTGCTCGACCCAATTCCTC-3'	71
DEF	TRINITY_DN146935_c1_g1	5'-GGTCACGAAGACAAGAGCGA-3'	5'-ACGGGAGTAGTCCGACTGAA-3'	126
Autophagy-related protein	TRINITY_DN153739_c1_g3	5'-CCTGCCGTCGAGACAGTTTA-3'	5'-CCGTCTACAACAGGATGGGT-3'	87
Actin	TRINITY_DN151286_c7_g2	5'-ACCGCTGAGAGGGAATCG-3'	5'-CAAGAAGGAAGGCTGGAAGAG-3'	195
CYP450	TRINITY_DN142860_c1_g1	5'-ATCTTTCAAAACAAGCAGGAG-3'	5'-GTCCGATCAGAAAATTCACC-3'	172
FOXO6	TRINITY_DN140179_c3_g1	5'-CTGTGCTTGTCATTCGCTCG-3'	5'-ATCCTACGAGGGATAGGGGC-3'	99