

Table S1 The names and sequences of primers used in the RT-PCR experiment

Gene ID	Primer sequences
Unigene0003680	F: GGTGGCGATGGGTGACAACG R: TCGGATCCTTGAGGCCGAGT
Unigene0008992	F: GCGTCATGACTCGGCGTACT R: GGCGAGAAGTCGTCGATCCG
Unigene0009443	F: TCGGAGGAAGCCAAGGTCCA R: CGCCATGGGCACGTTGTACT
Unigene0032682	F: CTCTCTTCCTCCCAGCCAAC R: CGTACGTGAGCATCTTGACC
Unigene0019391	F: GTACGGCATTCCAGTGTCGG R: CTGATGCGGTCTGCTCCTTG
Unigene0014309	F: GCAGCCGATCATGGAGTCGT R: CACCGAGTGCTTGGCCTTGT
Unigene0017404	F: GCCGGTGTACGTGCTCATCA R: AGCGAGCACGTGTTGACGAT
Unigene0019532	F: GGCCGTTTGGGACCGAGAG R: AAGGCAAACACCTGGCCACA
Unigene0023587	F: GCAGGGACCATTGGCAACCT

	R: CCACCGACGTATGGGTGAGC
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	F: GGCAGAACAAGACGGGTGAG
Unigene0025177	
	R: GGAAGAGCGACATGACCGAC
	F: GACGATTGCGTCGGACCTGT
Unigene0026683	
	R: CCGTATCGTACGCCGTCTCG
	F: CCAAGCCGCTGGTAGAGTTC
Unigene0030357	
	R: TAGTTGACGGCCAGAACCAC
	F: TCACAACGAGGATTTACCACC
UBC	
	R: GAGGAGCACCTTGGAAAGG
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