

表 6 候选内参基因引物序列

Table 6 Candidate reference genes and their primer sequences

基因编号 Gene number	基因名称 Gene name	基因类型 Annotation	引物序列 Primer sequences	扩增长度(bp) Product size (bp)
RG1	comp109001_c0;orf2	F-BOX	GATTGAGACGGCTGTACCTATG CGGGACCAGATCTACTCCTAAT	112
RG2	comp86959_c0	RPL	CTCTTCGCCTTCACTGGTTAG CCCTTCTTCTAATCTGCTTCC	113
RG3	comp113525_c0	EF- α	GTGATCGAGAGGTTTGAGAAGG TGATACCACGTTACGTTTCAG	103
RG4	comp117161_c0	TUA	GAAGGCACAGGAGGATAGAAAG CTTGATAGGTGATCTGTGTGG	139
RG5	comp113525_c2	EF- α	GTCTCCCTCTTCAGGATGTTTAC GACAACCATAACCAGGCTTGA	95
RG6	comp107045_c1	GAPDH	CAAGGAGGAATCTGAGGGAAAC AGACCTGCTGTCACCTAGAA	91
RG7	comp110009_c0	Cytochrome b	TGAAAAGTTAAGGCCAGAAGAG GAGCTGTCACCTCCAACAGTATC	86
RG8	comp117003_c0	F-BOX	TGAGGTTGAAGCAGAGGTTATC GTCTGTGCGTAGACGTAGAATAC	106
RG9	comp32821_c0	Cytochrome b	CCACAACACCCAGCTATTCA CCCTTCAGTATCTTGCCCTAATG	109
RG10	comp118676_c0;orf2	ELF	AGGGTTCCCTGCCTTTCATTCTC GGAGTGGGTCTTTCCCTATCTA	80
RG11	comp108727_c0	APR	GGTGGATGGAGAATCCCTTAAC AATGGACACCAGGAAGCATAG	90
RG12	comp114322_c1	PP2A	GCGTTACATGGTCGCAAATC CAGCCTCATTGTCTCGAAGTAG	113
RG13	comp104478_c0	actin	AAGCCAGAGGTCGAATTAAAGA GATGCTTATGCGAAGGGAATTG	120
RG14	comp114774_c0	EF	GGAAGCTACTCTACTTGCACTAC CCTCTGTGACAGGGTATCTTTG	109
RG15	comp112808_c0	18S	CTCGATCTGCTCAACCCTTTAT GGTATCATCTCCATTGCCCTT	101
RG16	comp109264_c0;orf2	CYP	TTAGTGAACGCAACTCCGAATA CTGGGCTCATGTGTATCTCTTT	93
RG17	comp106488_c1	UBQ	TTGAGGATGGCAGAACGTTAG TTCCCTGTCCAACACTTCAC	97
RG18	comp99435_c0	F-BOX	CTGGATGCCTTGGTTTGTATG CCAGCACTAGACTTCCTTCTAC	103
RG19	comp114747_c0	histone h3	CAAGCTCAGGCTGGAATTGA CGCATCTTCATCGTCCTCATACT	108
RG20	comp106678_c0	TUB	TCTTGCGAAGTCCGTCTAATG ACGTACAACCCTCAACTTCTTC	124
RG21	comp117432_c0	GBP	CCGCTCAATCGAAGACAAGA CATCCTCATAACGCCTCAGATAC	92
RG22	comp113899_c0	SAND	CCGGAGAATTAGATGGTCTTTCC CTTCAAGTTGCTCTCCACTTCTA	104