

Table S2 Primers of QPCR analysis

Primer	Sequence (5' to 3')	Source or reference
Nlp-29-F Nlp-29-R	TGTTCTTGTCGTCCTTCTCG CCATAGCCTCCATAC ATTCCTC	This study
F08g5.6-F F08g5.6-R	TGTGGC AAAGGAGAGGATG ACGGTAGATTGCTAATGGGTTC	This study
F35e12.5-F F35e12.5-R	ACTGTCAGAGCAGCAAATAACG AAAGCGGTGTAATCAGGTCC	This study
Y37a1a.2-F Y37a1a.2-R	TTCTGTCGTCTGGATTGGC CGAGAGATA ACGGCTTGGTG	This study
Gst-4-F Gst-4-R	TTGATGCTCGTGCTCTTGC CAA ATGGAGTCGTTGGCTTC	This study
Act-1-F Act-1-R	CCAATCCAAGAGAGGTATCC GGCTTCAGTGAGGAGGAC	This study

The primers were designed in this study verified by PCR amplification before QPCR assay