

Table S1. The sequences of primers used in this work.

Primer	Sequence (5' to 3') ^a	Restriction enzyme	Application
D15D-F:	ACTTTTATATACAAAATAACTAAAT <u>CTCGAGAT</u> GGCACCCCCTCACGTTG	XhoI	Gene cloning
D15D-R	ACTAGTCGCAATTGCCGCGG <u>CTCGAG</u> CTAATGCTTGTAGAACTACG	XhoI	Gene cloning
D15DqP CR-F	CTCGATGGTCTTCTCGCCCTTG		RT-PCR analysis
D15DqP CR-R	CACCGCGCTGGAAGTTCC		RT-PCR analysis
1552-F	CCTCGGCGTCATGATGTTTTGTGTACCT		Gene checking
1552-R	GGGATGTCTGCTGCTACCATGTCTCAT		Gene checking

^a Restriction enzyme sites are underlined.