Table 1. Oligonucleotide primers used in this study.

Oligonucleotide primer Sequence (5’ – 3’)

Intron targeting

381|382s-IBS AAAAAAGCTTATAATTATCCTTAGTTCCCCTCGAAGTGCGCCCAGATAGGGTG

381|382s-EBS1d CAGATTGTACAAATGTGGTGATAACAGATAAGTCCTCGAAGATAACTTACCTTTCTTTGT

381|382s-EBS2 TGAACGCAAGTTTCTAATTTCGATTGGAACTCGATAGAGGAAAGTGTCT

EBS Universal CGAAATTAGAAACTTGCGTTCAGTAAAC

Intron sequencing

pMTL007-R1 AGGGTATCCCCAGTTAGTGTTAAGTCTTGG

Screening of clones by PCR and sequencing

B268F CAAACAATGATCAAGTTATTTAATAG

B506R TCATTTAAAACTGGCCCAGG

Generation of hybridization probe for the Erm gene

ErmF ATGAACAAAAATATAAAATATTCTCAAAAC

ErmR TTATTTCCTCCCGTTAAATAATAGATAACG