Appendix B

Appendix B The nucleotide, deduced amino acid sequences and structure characterization of *LsToll-13* from *L. striatellus* (GenBank ID: KU866525). The deduced amino acid sequence of *LsToll-13* is shown in one letter symbols below the nucleotide sequence. The numeric positions of the nucleotide sequence are shown on the left. The start codon and stop codon are shown in a box. The asterisk (*) represents the stop codon. The letters in red indicate primers to validate the full length cDNA of *LsToll-13*.The signal peptide (sp) domain and the LRRNT/LRR-1/LRR motifs are marked with the single underline. The LRR-TYP(typical) was not labeled.