

bg1A13 TGCCCCAAGAAACT**TGAAATAAATA**ATTATTTATAAACTATAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA----- 940
bg1A16 TGCCCCAAGAAACT**TAAAATAAATAA***TTTTTATAAAC**TATAAAAA*CAAAAATAATAACAAATAATTCATTAAATGAATTAAAAATTAA 965
bg1A51 TGCCCCAAGAAAT**TAAAATAAATAA**TTTTTATGAACATAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA----- 955
bg1M2 TGCCCCAAGAAAT**TAAAATAAATAA***TTTTTATAAAC**TATAAAAA*ATTACAATAATAACAAATAATTCATTAAATGAATTAAAAAAA 990
lic6 TGCCCCAAGAAAT**TAAAATAAATAA**TTTTTATGAATTACAAAAAAAAAAAAAAAAAAAAAAAAAAAAA----- 961

FIG. S1. Alignment of the ends of the coding regions and adjacent 3' untranslated regions of four cDNAs coding β -1,3-1,4-glucanase from *Neocallimastix patriciarum* J11. Stop codons are presented in bold and underlined. Premature stop codons are shown in bold. The sequences that were predicted to be able to form self-pairing regions are shown in italics and are underlined. The *lic6* gene of *Neocallimastix patriciarum* was accessed from Genbank (accession no. EU314934).