Molecular evidence of an isolate of mungbean yellow mosaic India virus with a recombinant DNA B component occurring on mungbean from midhills of Meghalaya, India

VirusDisease

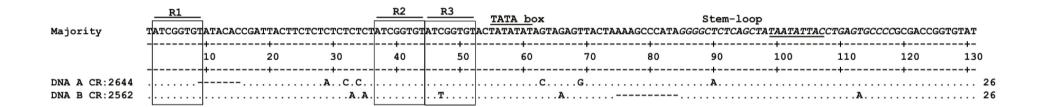
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Supplementary Fig. 1 Sequence alignment of CR of DNA A and DNA B of YMV isolate (Mg-mungbean-1) from Meghalaya. The nucleotide coordinates of the sequences are shown as 'Majority'. Symbols like '...' indicate identity with majority and '-' indicate deletion. The stem-loop region is indicated in italics form and the invariant nonanucleotide motif (TAATATTAC) within the stem-loop is underlined. Three reported replication initiation protein binding iteron sequence (ATCGGTGT) are indicated by R1, R2 and R3