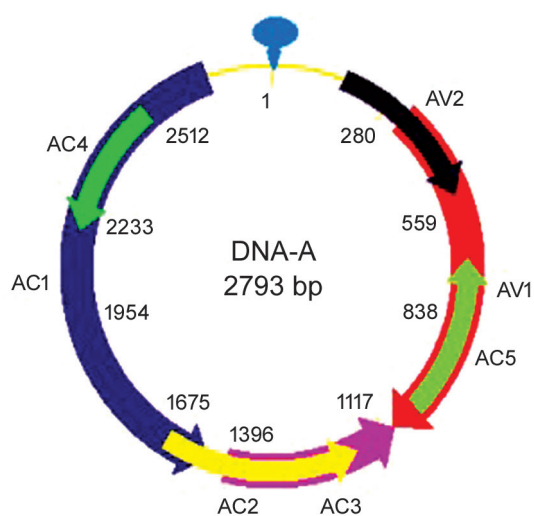




Supplementary Fig. 1 Symptoms of leaf curl infection in sunflower.



Supplementary Fig. 2 Genome organization of begomovirus infecting sunflower (Snf-AP), AV2-precoat, AV1-Coat protein in sense orientation, AC1-replicase, AC2-transcription activator, AC3-replication enhancer, AC4 and AC 5 function unknown are present in antisense orientation.