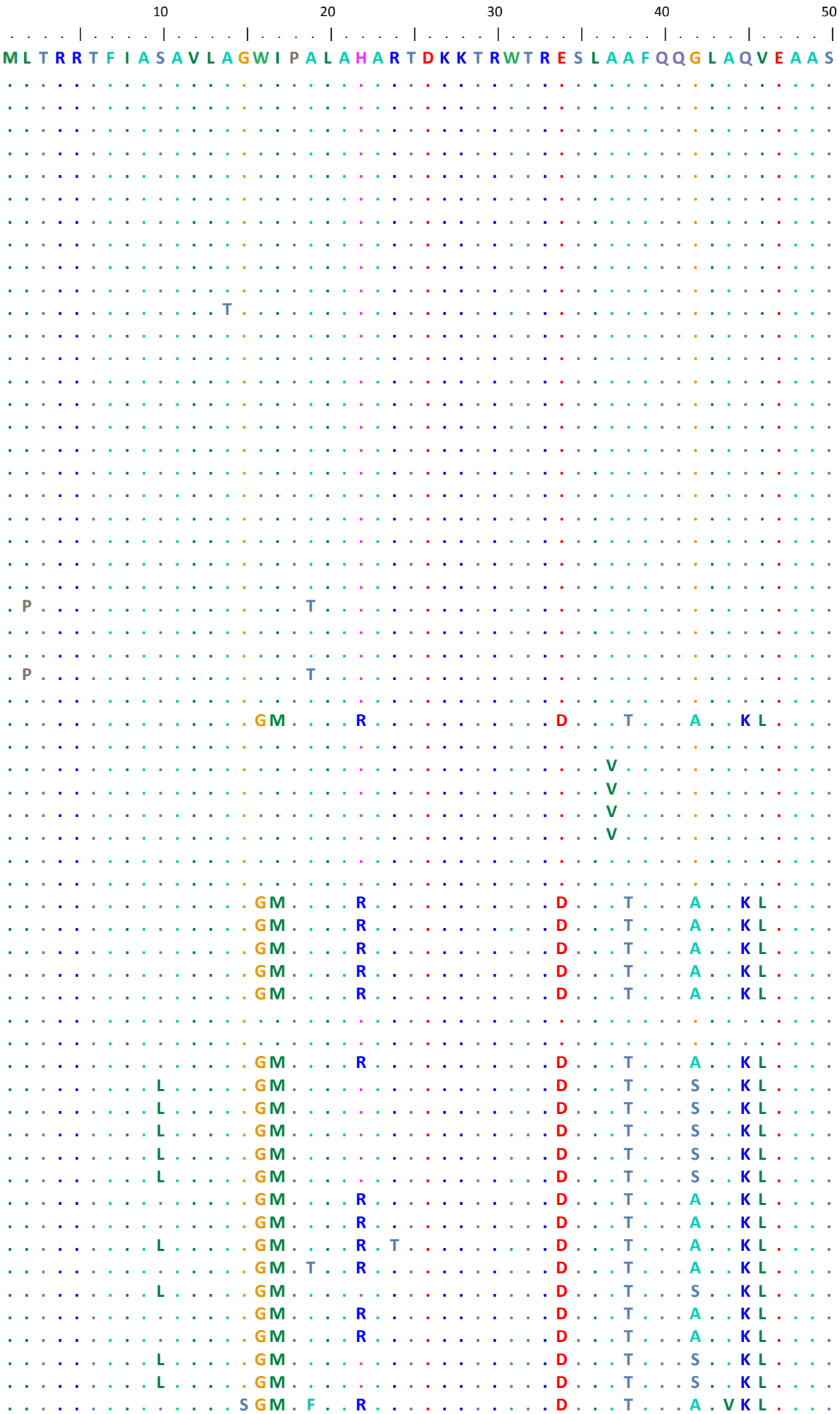
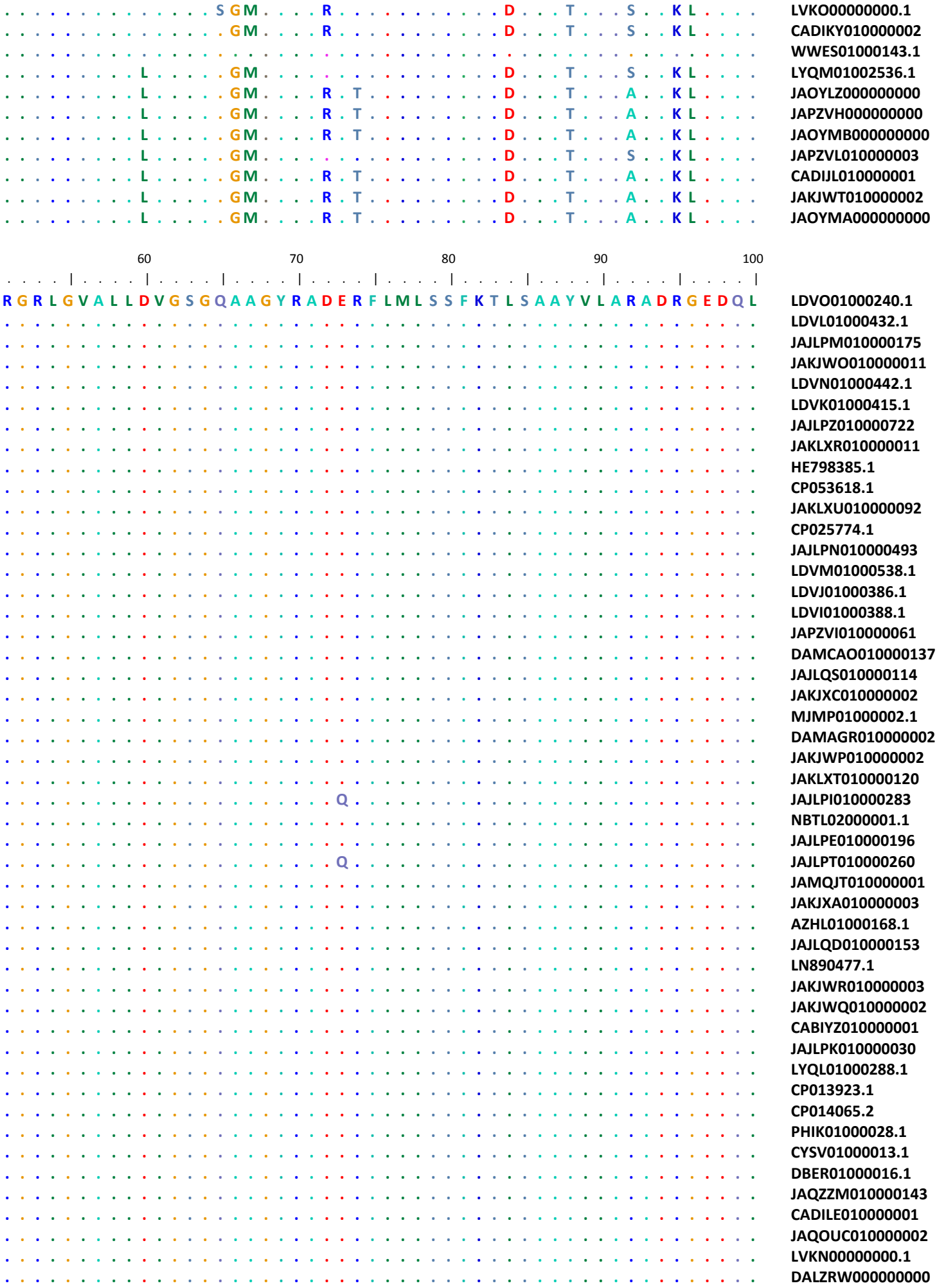
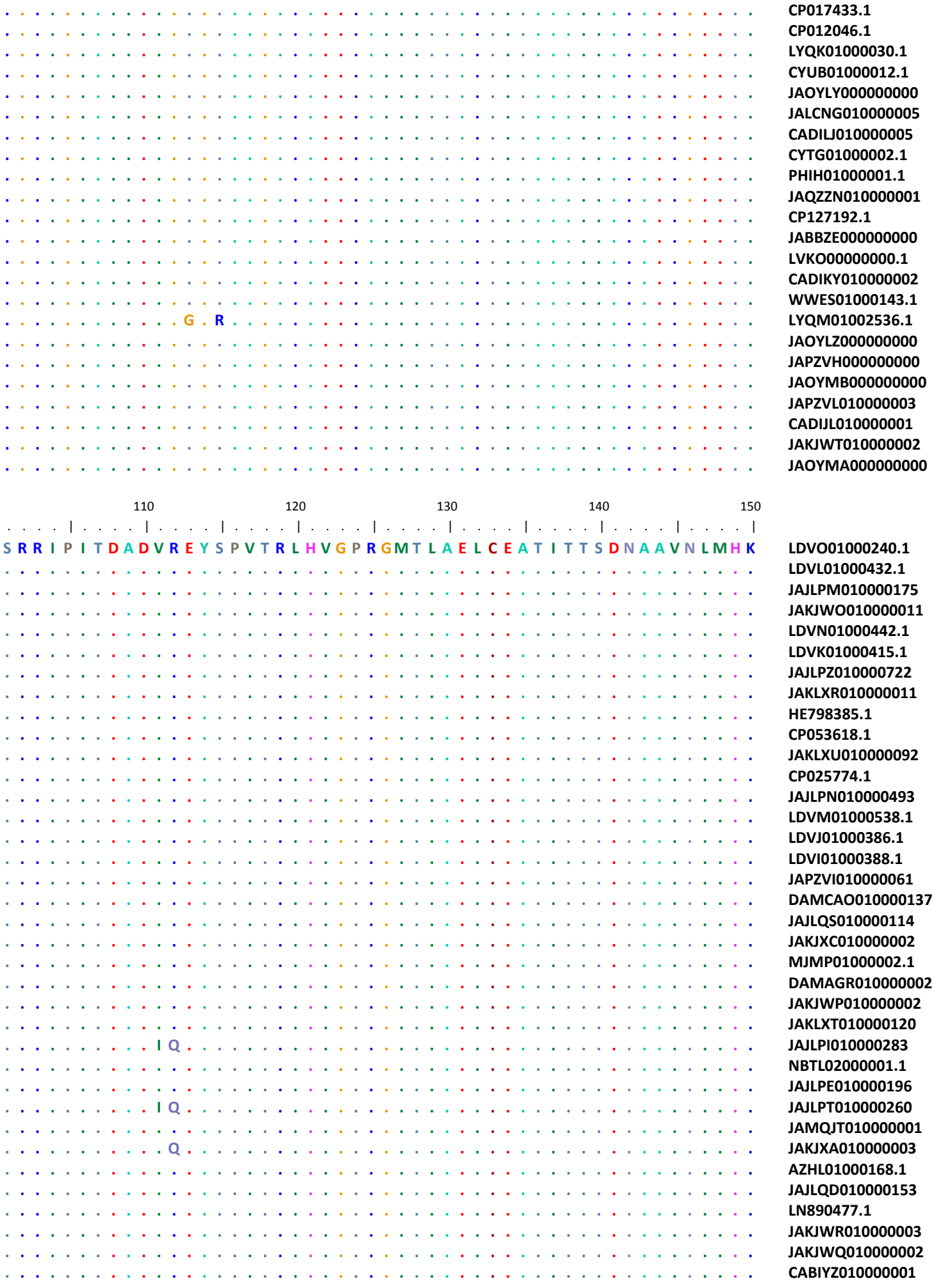
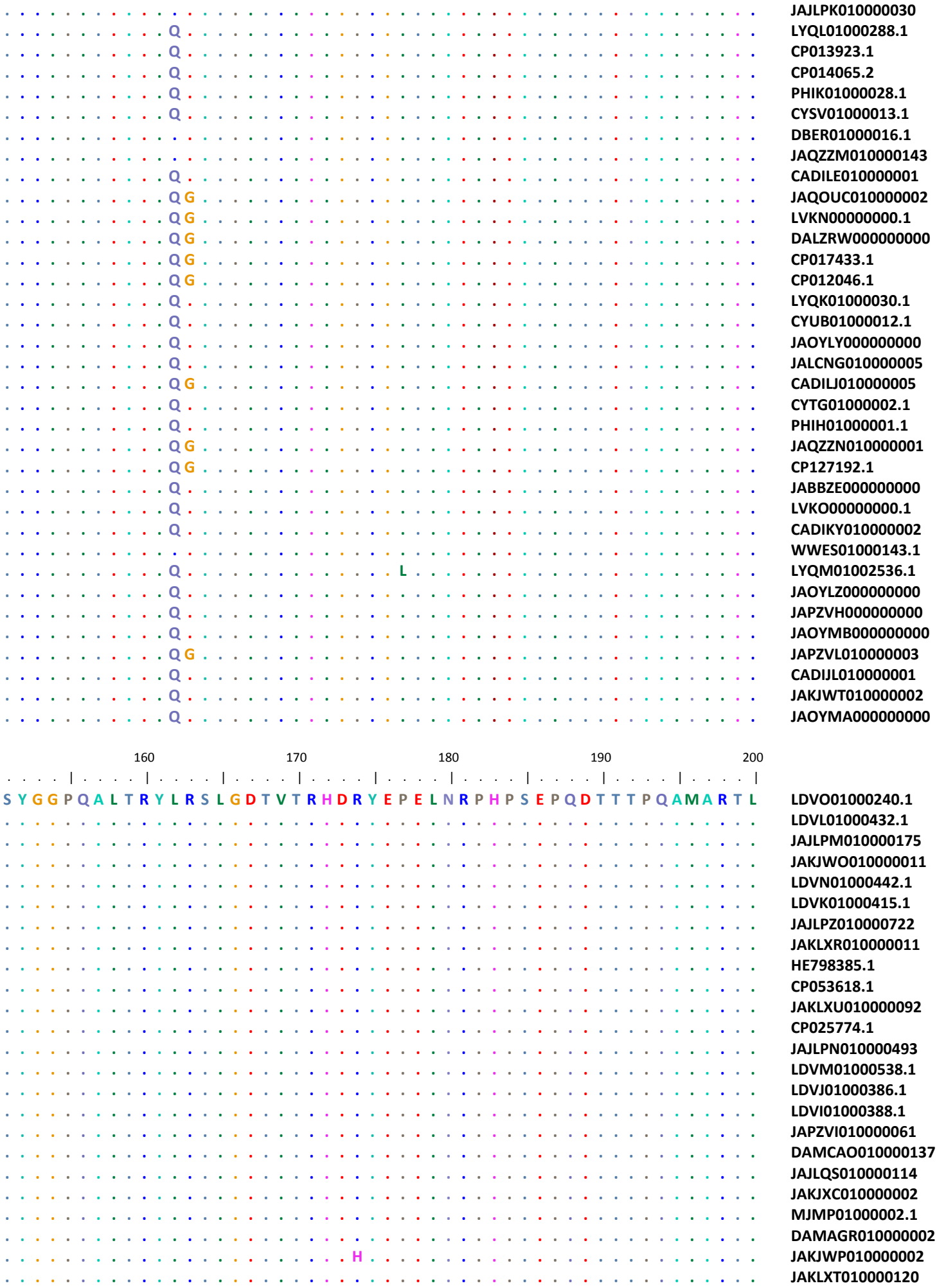
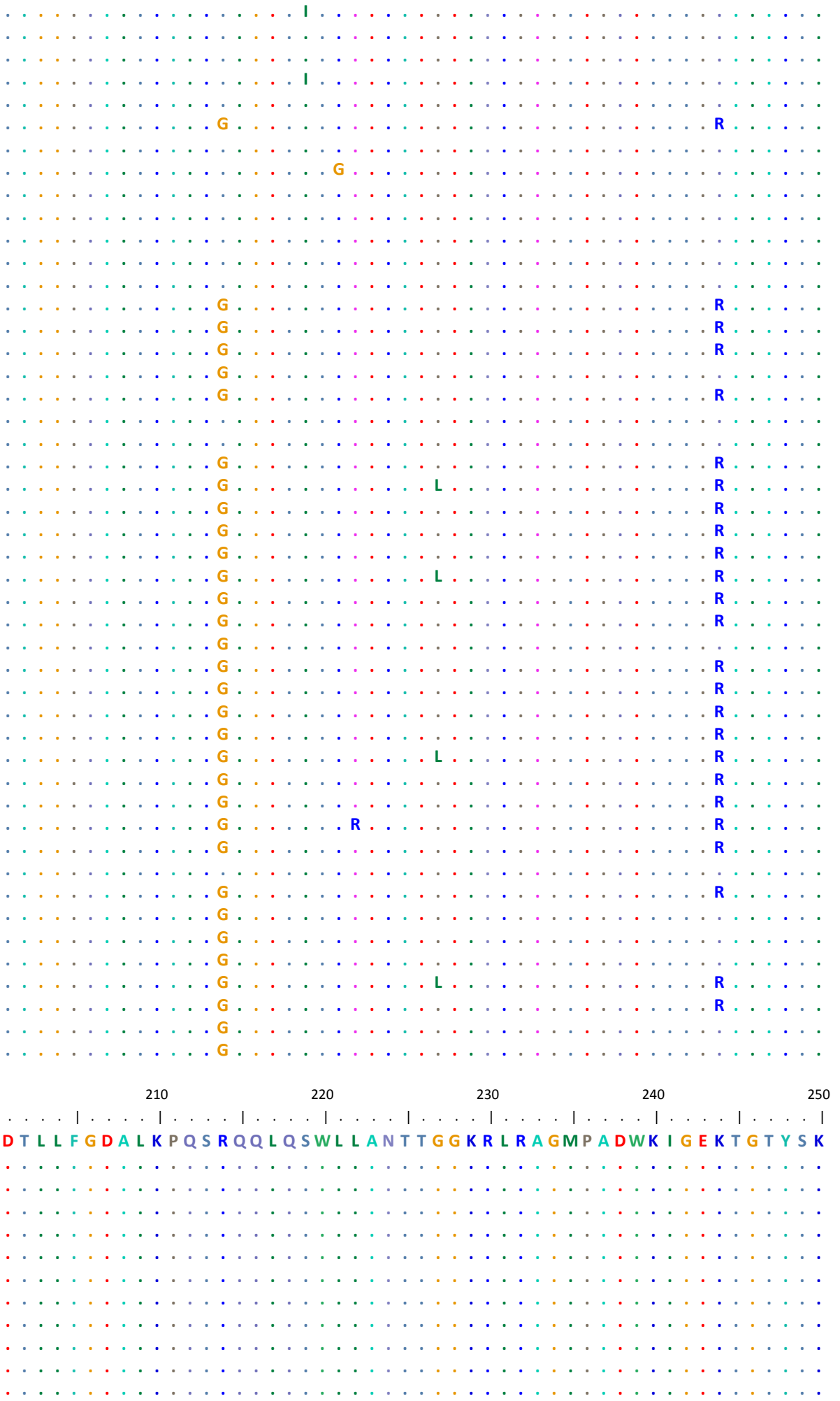
Figure S1: Alignment of AXC variants found in *A. ruhlandii* and *A. xylosoxidans* genomes

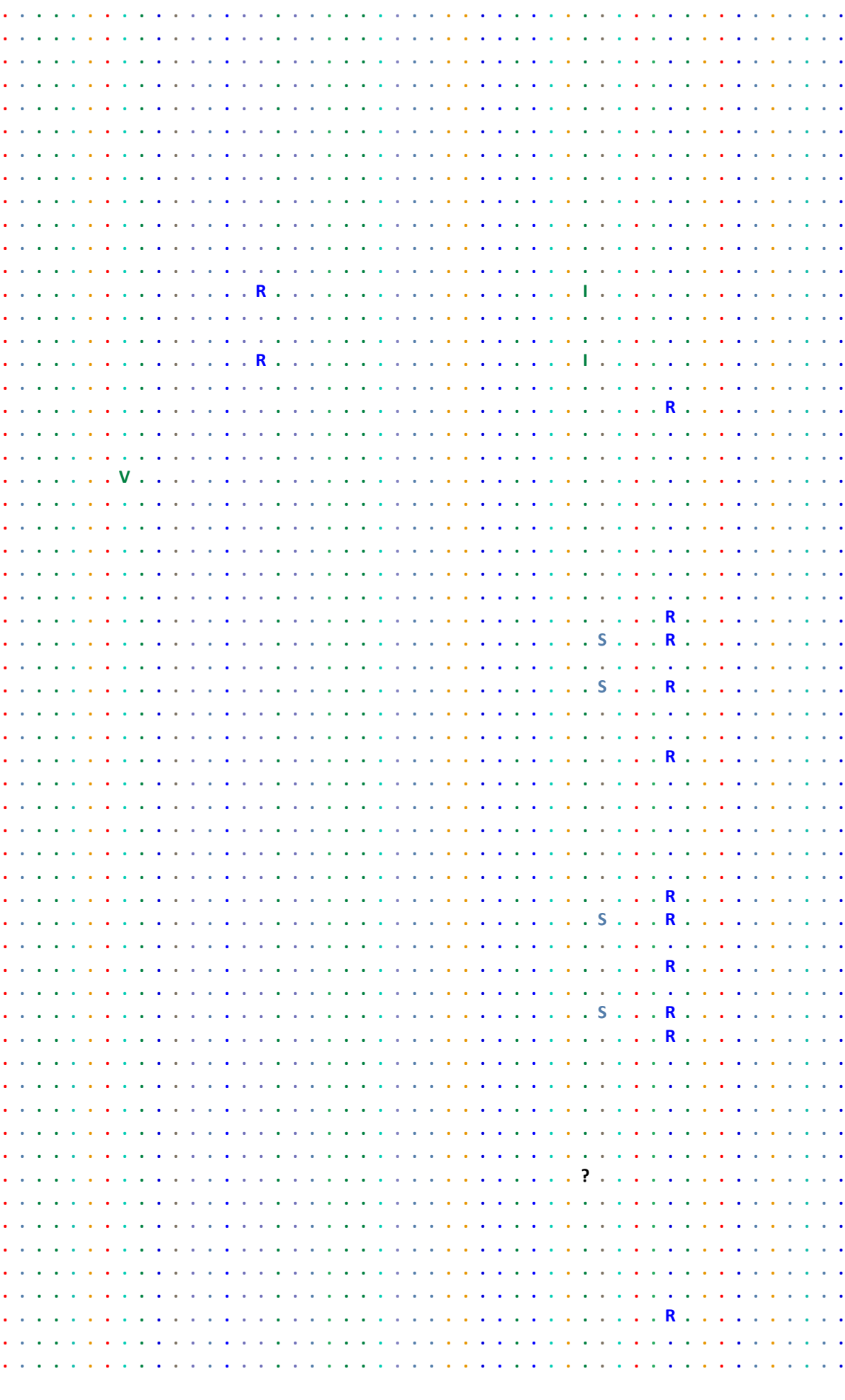


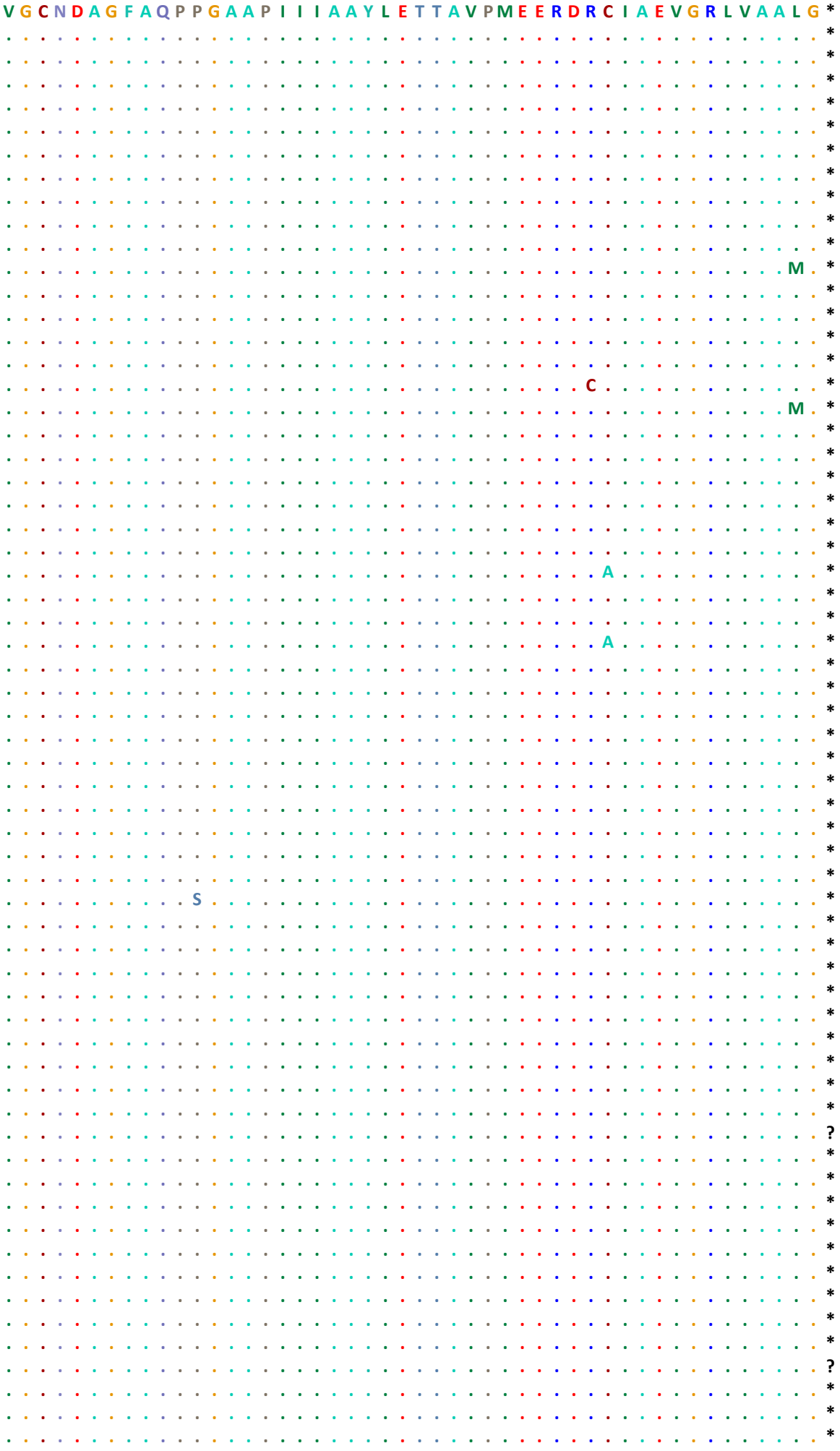

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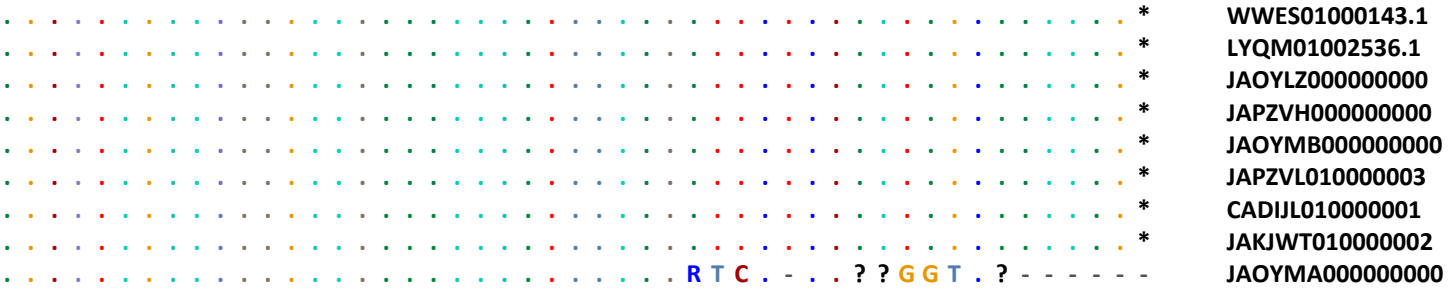

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Figure S2: *bla*$_{AXC}$ genetic context investigated in selected *A. xylosoxidans* and *A. ruhlandii* genomes downloaded from NCBI genome database. Clinker program was used for the alignment and graphing of the genetic context

