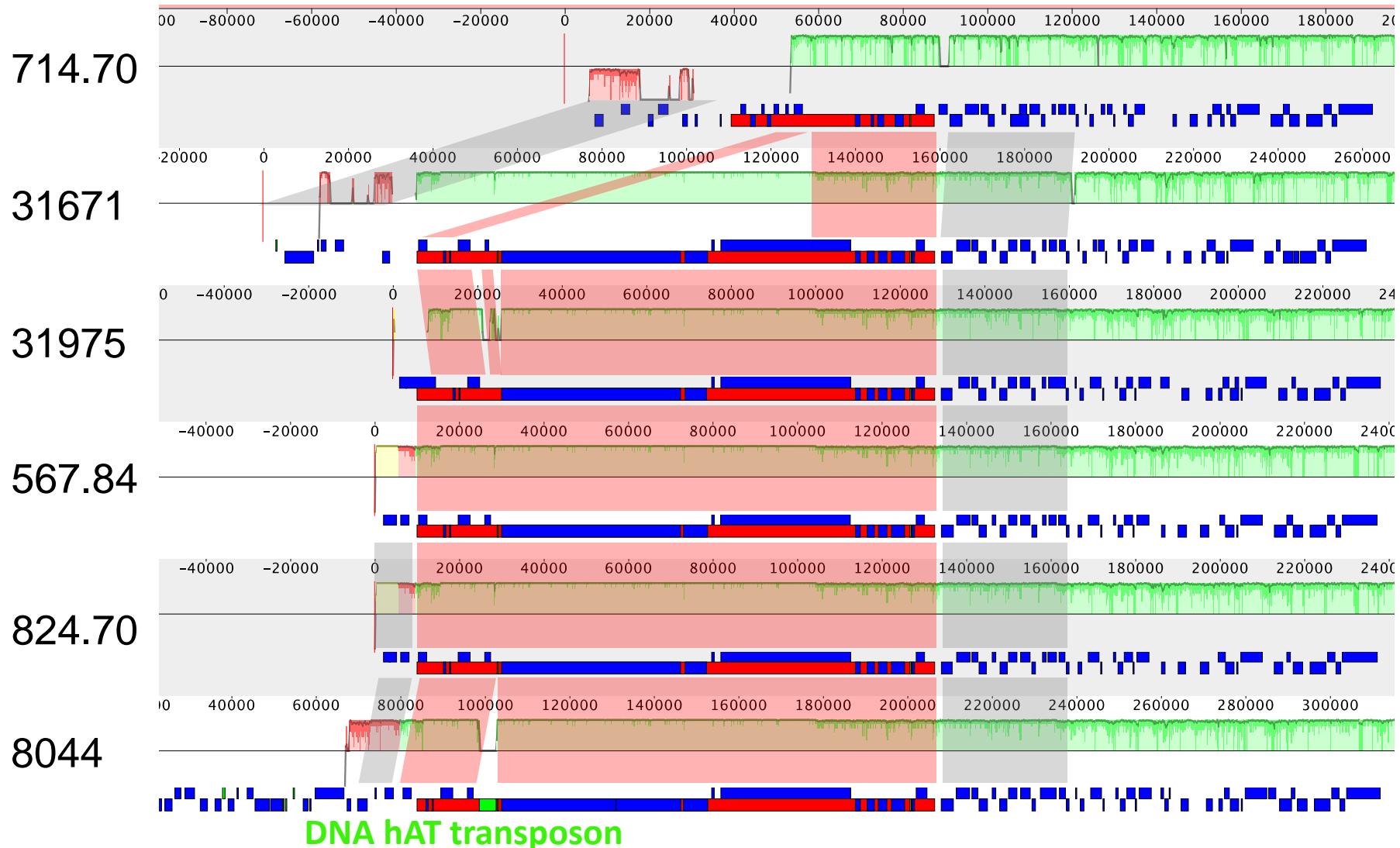
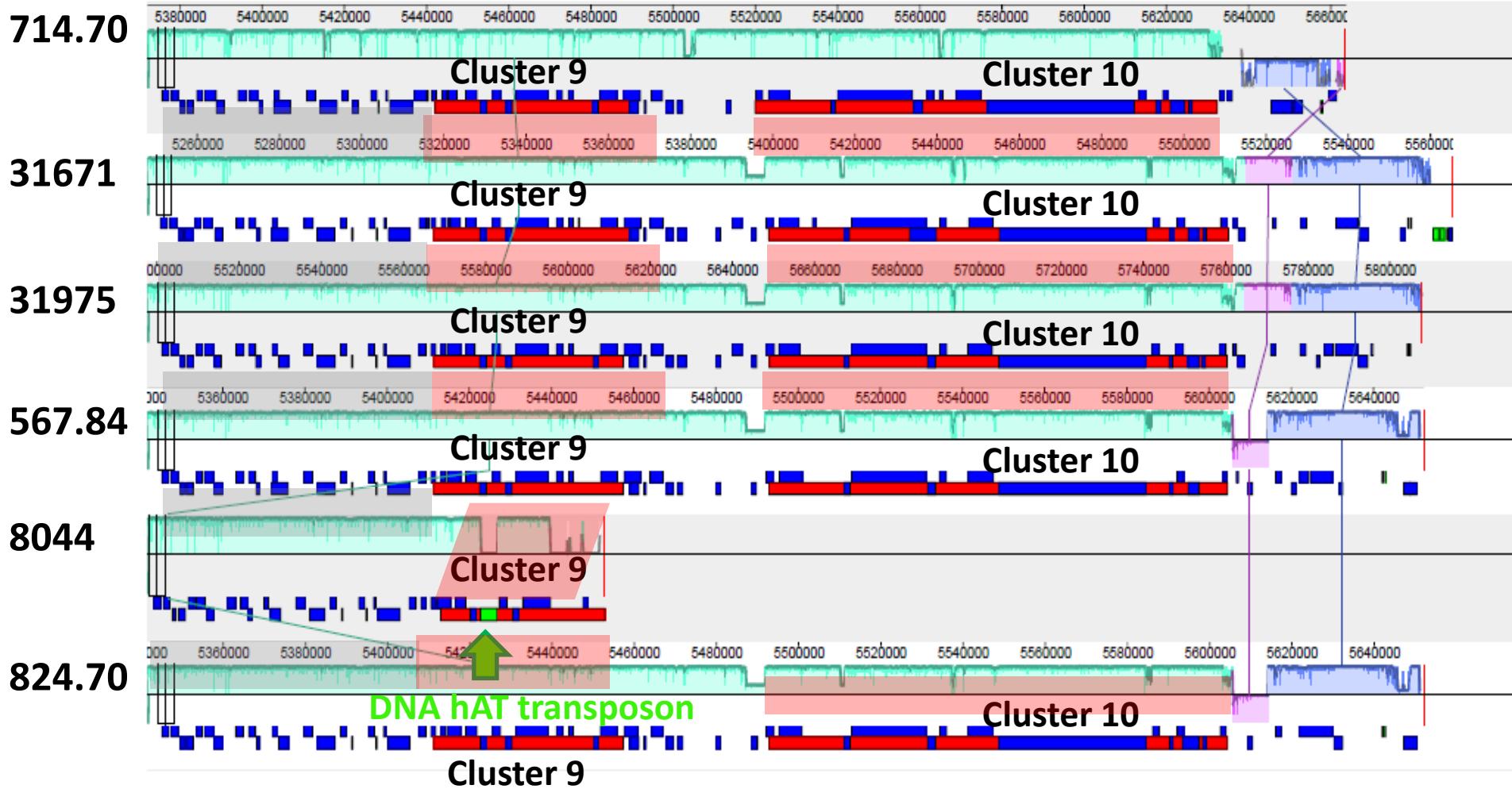


**Figure S11** Mauve alignments of peptaibiotic clusters 1, 42, and 10 across all *T. inflatum* strains showing evidence for deletion of large NRPS genes from **A)** clusters 1 in CBS714.70, **B)** loss of the complete cluster 10 in strain 8044, and **C)** cluster 42 in all strains of *T. inflatum* aligned to *T. ophioglossoides* cluster showing missing 16 and 10 modular NRPSs. Red shading shows synteny blocks within SMBGCs and gray shading shows synteny flanking the clusters.

### A) Chromosome 1, Cluster 1

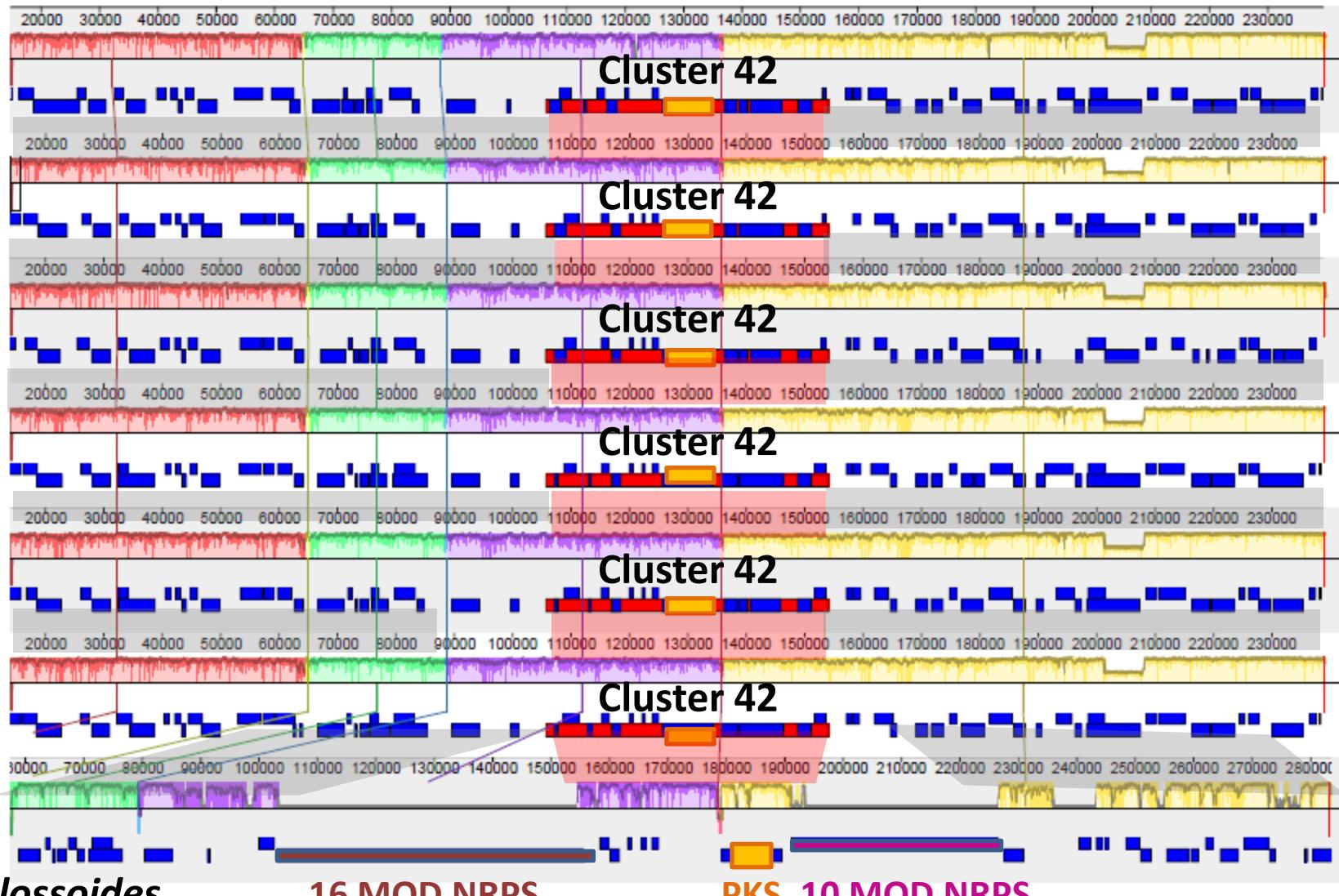


## B) Chromosome 1, Cluster 10



### C) Chromosome 6, Cluster 42

714.70



*T. ophioglossoides*

16 MOD NRPS

PKS 10 MOD NRPS