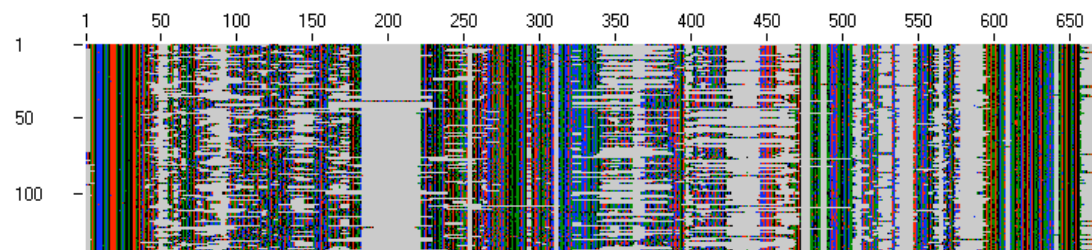
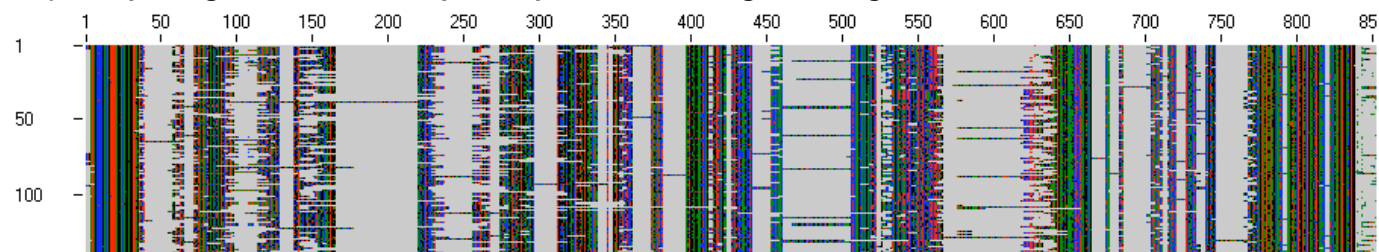


Figure S1

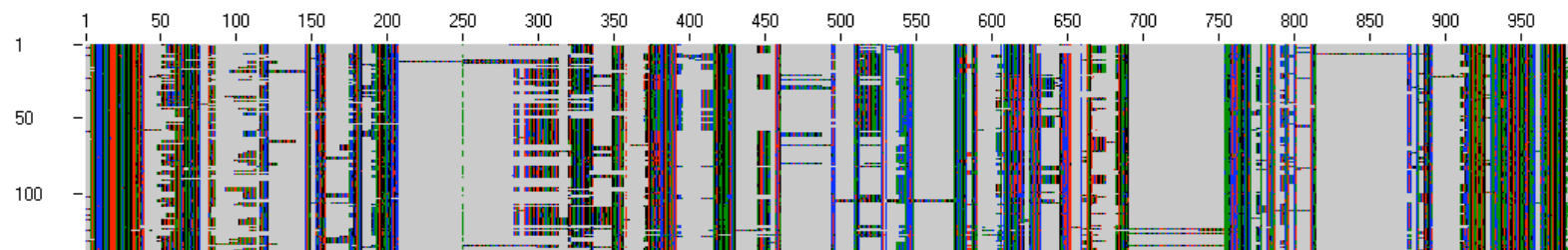
A) Multiple alignment of 139 unique *sof* partial alleles aligned using ClustalW



B) Multiple alignment of 139 unique *sof* partial alleles aligned using MAFFT



C) Multiple alignment of 139 unique *sof* partial alleles aligned using MUSCLE



D) Multiple alignment of 41 unique *pbp2x* partial alleles aligned using ClustalW

