

CRISPR-Cas9-mediated genome editing in tetraploid alfalfa: data on efficiency, timing, and transmission to the sexual and clonal progeny

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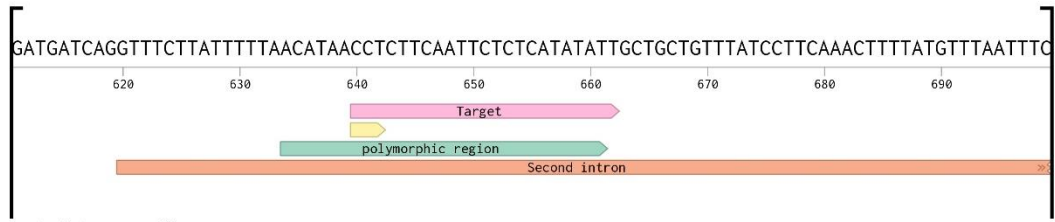
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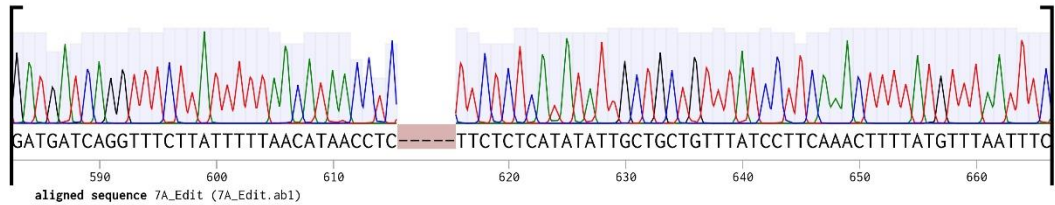
2G



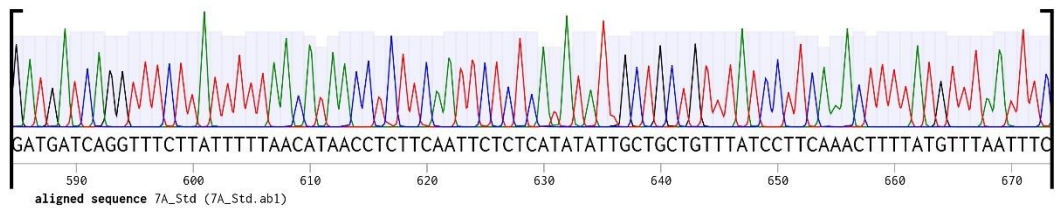
7A



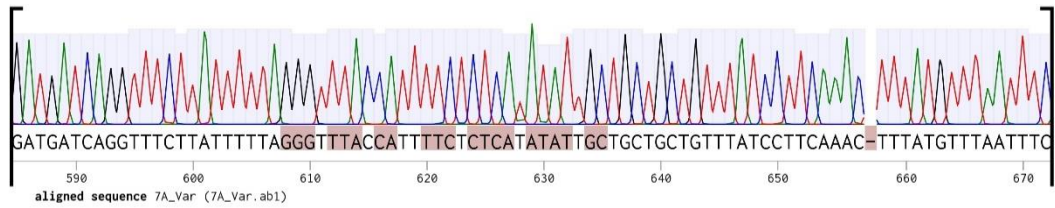
template sequence WT sequence



aligned sequence 7A_Edit (7A_Edit.ab1)



aligned sequence 7A_Std (7A_Std.ab1)



aligned sequence 7A_Var (7A_Var.ab1)

11G



ESM_7. Examples of Sanger sequences of clones of three editing events. 2G shows a standard, a variant and a -4 deletion alleles; 7A shows a standard, a variant and a -5 deletion alleles; 11G shows a standard, a variant and a -3 deletion alleles.