


A T A T A A A C T G A G T T C C C A T G T T T T G C T T A A T G G T T G A G T T - Reference

PE nicking sgRNA 

A T A T A A A C T G A G T T C C C A T G **T** T T T G C T T A A T G G T T G A G T T - 55.50% (13825 reads)

bold Substitutions
 Insertions
- Deletions
----- Predicted cleavage position