

G A G G G C A A A G A G A C C C G G G C C C G C G G G A G G G C C A A G G G A A A A G G G T A C Reference  
sgRNA

G	A	G	G	C	A	A	A	G	A	G	A	C	C	G	-	-	-	-	-	C	G	G	A	G	G	C	C	A	A	G	G	A	A	A	G	G	T	A	C
G	A	G	G	C	<b>G</b>	A	A	G	A	G	A	C	C	G	G	G	C	C	G	C	<b>T</b>	G	A	G	G	C	C	A	A	G	G	A	A	A	G	G	T	A	C
G	A	G	G	C	<b>G</b>	A	A	G	A	G	A	C	C	G	-	-	-	-	-	C	G	G	A	G	G	C	C	A	A	G	G	A	A	A	G	G	T	A	C
G	A	G	G	C	A	A	A	G	A	G	A	C	C	G	G	G	C	C	G	C	<b>T</b>	G	A	G	G	C	C	A	A	G	G	A	A	A	G	G	T	A	C

**bold** Substitutions

Insertions

- Deletions

----- Predicted cleavage position