

T	A	G	C	G	A	C	A	T	T	C	A	T	A	A	C	A	G	A	G	A	C	A	T	G	G	T	A	A	C	G	A	G	A	T	C	T	G	T	T	-	Reference																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
sgRNA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		</

bold Substitutions

Insertions

- Deletions

----- Predicted cleavage position