

A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	Reference
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	78.27% (63698 reads)
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	10.06% (8185 reads)
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.86% (700 reads)
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.73% (591 reads)
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	A	C	C	G	A	G	A	A	C	T	G	0.48% (392 reads)		
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	A	C	C	G	A	G	A	A	C	T	G	0.41% (337 reads)		
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.30% (244 reads)
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.26% (212 reads)
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.25% (206 reads)
A	C	A	A	C	A	A	T	C	A	A	A	G	T	T	A	T	C	T	C	A	G	C	T	G	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.24% (198 reads)
A	C	A	A	C	A	A	T	C	C	A	A	G	T	T	A	T	C	T	C	A	G	C	T	T	G	T	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.22% (175 reads)

bold Substitutions

□ Insertions

- Deletions

----- Predicted cleavage position