


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

sgRNA 

C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	C	C	C	T	T	C	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	71.44%	(14353 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	T	T	T	T	C	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	5.61%	(1127 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	T	T	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	5.05%	(1015 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	C	T	T	T	C	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	1.03%	(206 reads)
C	G	C	A	C	C	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	G	G	A	T	C	G	C	T	T	-	0.95%	(190 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	T	T	T	T	-	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.83%	(167 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	C	C	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.65%	(131 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	G	T	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.53%	(107 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	T	G	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.38%	(76 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	T	C	T	T	C	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.38%	(76 reads)
C	G	C	A	C	C	T	T	A	T	G	G	A	A	T	T	T	T	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.35%	(71 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	A	T	T	T	C	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.33%	(67 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	G	T	T	T	C	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.32%	(64 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	-	-	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.32%	(64 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	T	C	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.31%	(63 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	C	T	T	T	T	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.26%	(52 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	C	C	-	-	-	-	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.23%	(47 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	T	T	A	T	T	C	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.23%	(47 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	C	C	T	T	T	-	T	G	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.23%	(46 reads)
C	G	C	A	C	C	T	C	A	T	G	G	A	A	T	C	C	C	T	T	C	T	G	C	A	-	-	-	C	C	T	G	G	A	T	C	G	C	T	T	-	0.22%	(45 reads)
C	G	C	A	C	C	T	C	A	T	G	-	-	-	-	-	-	-	-	-	-	-	-	C	A	G	C	A	C	C	T	G	G	A	T	C	G	C	T	T	-	0.21%	(43 reads)

bold Substitutions
 Insertions
 - Deletions