

bold Substitutions
 Insertions
 - Deletions
 - - - Predicted cleavage position

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	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	C	T	A	C	C	G	A	G	A	A	C	T	G	80.03% (174847 reads)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	G	C	T	G	G	T	C	T	A	C	C	G	A	G	A	A	C	T	G	8.98% (19610 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	C	T	A	C	C	G	A	G	A	C	C	T	G	1.77% (3876 reads)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	G	G	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.60% (1313 reads)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.45% (993 reads)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	G	C	T	G	G	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.36% (796 reads)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	G	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.31% (675 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	A	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.28% (615 reads)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	G	C	T	G	G	T	C	T	A	C	T	G	A	G	A	A	C	T	G	0.22% (470 reads)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C	T	G	G	T	C	T	A	C	C	G	A	G	A	A	C	T	G	0.21% (454 reads)