

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

sgRNA

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|---|---|----------|----------|---|---|---|---|---|---|----------|---|---|----------|---|---|---|---|---|---|---|---|----------|---|---|---|---|---|---|---|----------|---|---|----------|---|---|---|---|---|---|---|-----------------------|
| A | G | A | T | A | G | G | T | G | G | A | C | T | A | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 66.58% (209409 reads) |
| A | G | - | T | A | G | G | T | G | G | A | C | T | A | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 6.87% (21594 reads) |
| A | G | T | T | A | G | G | T | G | G | A | C | T | C | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 6.70% (21064 reads) |
| A | G | A | T | A | G | G | T | G | G | A | C | T | A | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | T | C | C | G | C | T | A | - | 4.71% (14825 reads) |
| A | G | A | G | A | G | G | T | G | G | A | C | T | A | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.37% (1171 reads) |
| A | G | A | T | A | G | G | T | G | G | A | C | T | A | T | - | - | - | - | - | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.33% (1047 reads) |
| A | G | T | T | A | G | G | T | G | G | A | C | T | A | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.32% (1012 reads) |
| A | G | A | G | A | G | G | T | G | G | A | C | T | C | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.26% (823 reads) |
| A | G | A | T | A | G | G | T | G | G | A | C | T | A | T | - | - | - | - | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.26% (823 reads) |
| A | G | A | T | A | G | G | T | G | G | A | C | T | A | T | G | C | A | G | T | C | A | C | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.25% (779 reads) |
| A | G | A | T | A | G | G | T | G | G | A | C | T | C | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.22% (680 reads) |
| A | G | A | T | A | G | G | T | G | G | A | C | T | A | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | G | C | T | G | C | C | G | C | T | A | - | 0.21% (672 reads) |
| A | G | A | T | A | G | G | T | G | G | G | C | T | A | T | G | C | A | G | T | C | A | A | T | G | G | A | C | G | A | A | C | T | G | C | C | G | C | T | A | - | 0.20% (633 reads) |

bold Substitutions

Insertions

- Deletions

----- Predicted cleavage position