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|-------|---|---|---|---|---|---|---|---|---|---|---|----------|---|---|---|---|---|----------|---|---|----------|---|---|---|---|---|---|---|----------|---|---|---|---|---|---|---|-----------|--------------------|--------------------|
| A | G | T | A | G | C | C | C | G | A | C | T | C | T | T | G | T | A | C | G | G | T | C | G | G | C | A | T | C | T | G | A | G | A | C | C | A | G | T | |
| sgRNA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Reference | | |
| A | G | T | A | G | C | C | C | G | A | C | T | C | T | T | G | T | A | G | G | G | - | - | - | G | C | A | T | C | T | G | A | G | A | C | C | A | G | T | 53.97% (170 reads) |
| A | G | T | A | G | C | C | C | G | A | C | T | C | T | T | G | - | - | - | - | - | - | - | - | - | - | - | - | - | - | A | G | A | C | C | A | G | T | 44.76% (141 reads) | |
| A | G | T | A | G | C | C | C | G | A | C | T | A | T | T | G | T | A | G | G | G | - | - | - | G | C | A | T | C | T | G | A | G | A | C | C | A | G | T | 0.32% (1 reads) |
| A | G | T | A | G | C | C | C | G | A | C | T | C | T | T | G | T | A | G | G | G | - | - | - | G | C | A | T | C | A | G | A | G | A | C | C | A | G | T | 0.32% (1 reads) |
| A | G | T | A | G | C | C | C | G | A | C | T | C | T | T | G | T | A | G | G | G | A | C | - | - | - | A | T | C | T | G | A | G | A | C | C | A | G | T | 0.32% (1 reads) |
| A | G | T | A | G | C | C | C | G | A | C | T | C | T | T | G | T | A | G | G | G | - | - | - | G | C | A | T | C | T | G | A | G | A | C | C | A | G | T | 0.32% (1 reads) |

bold Substitutions

□ Insertions

- Deletions

----- Predicted cleavage position