

bold Substitutions
 Insertions
 - Deletions
 --- Predicted cleavage position

| 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 | 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 | 84.54% (40352 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 | 6.64% (3171 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 | 0.98% (468 reads) |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | A | G | C | T | G | G | T | C | T | A | C | C | G | A | G | A | A | C | T | G | 0.85% (406 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 | T | C | T | G | 0.60% (288 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 | C | C | T | G | 0.24% (114 reads) |