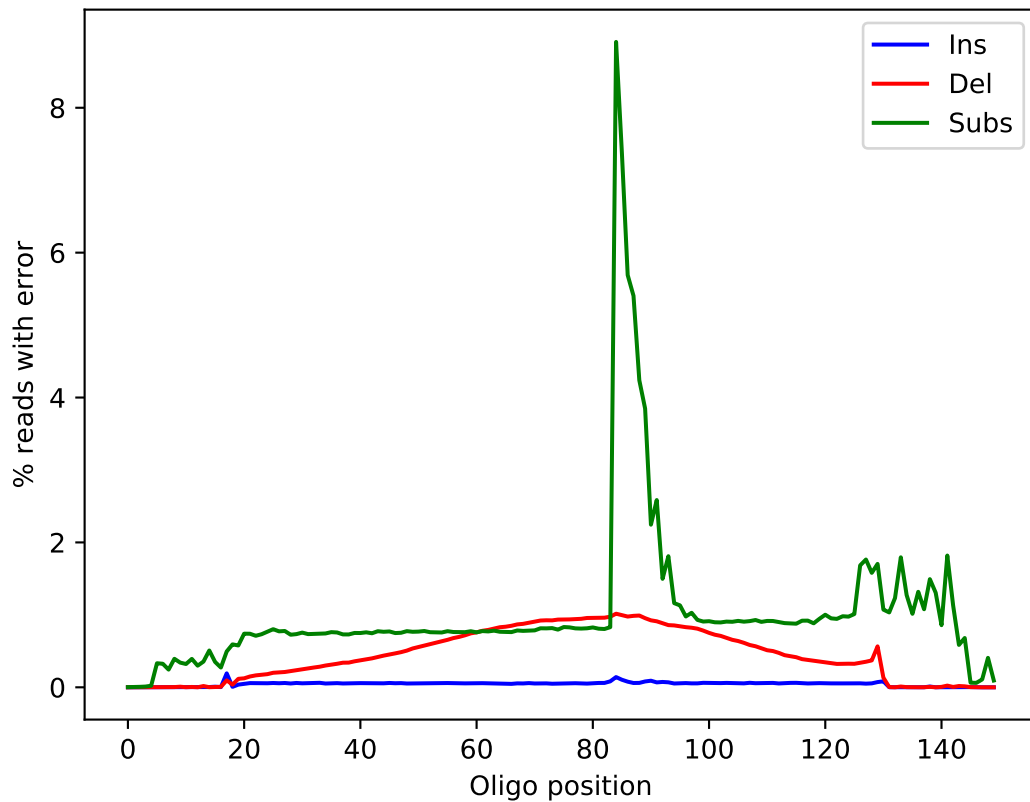


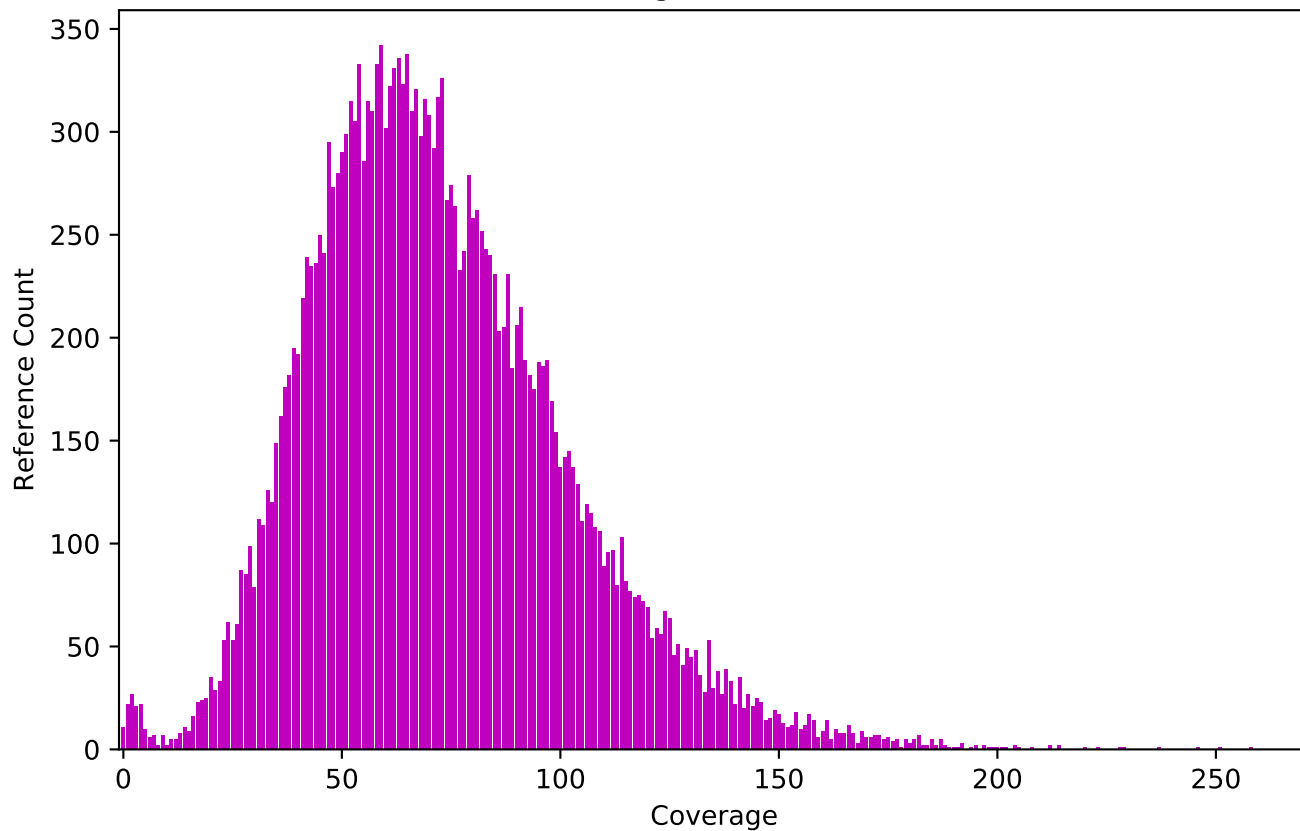
| Reference | Average | Min | Max | Total Oligos | % Oligos with 0 reads |
|-----------|---------|-----|-----|--------------|-----------------------|
| id8 | 72.5 | 0 | 258 | 21601 | 0.05 |

id8.rawstats

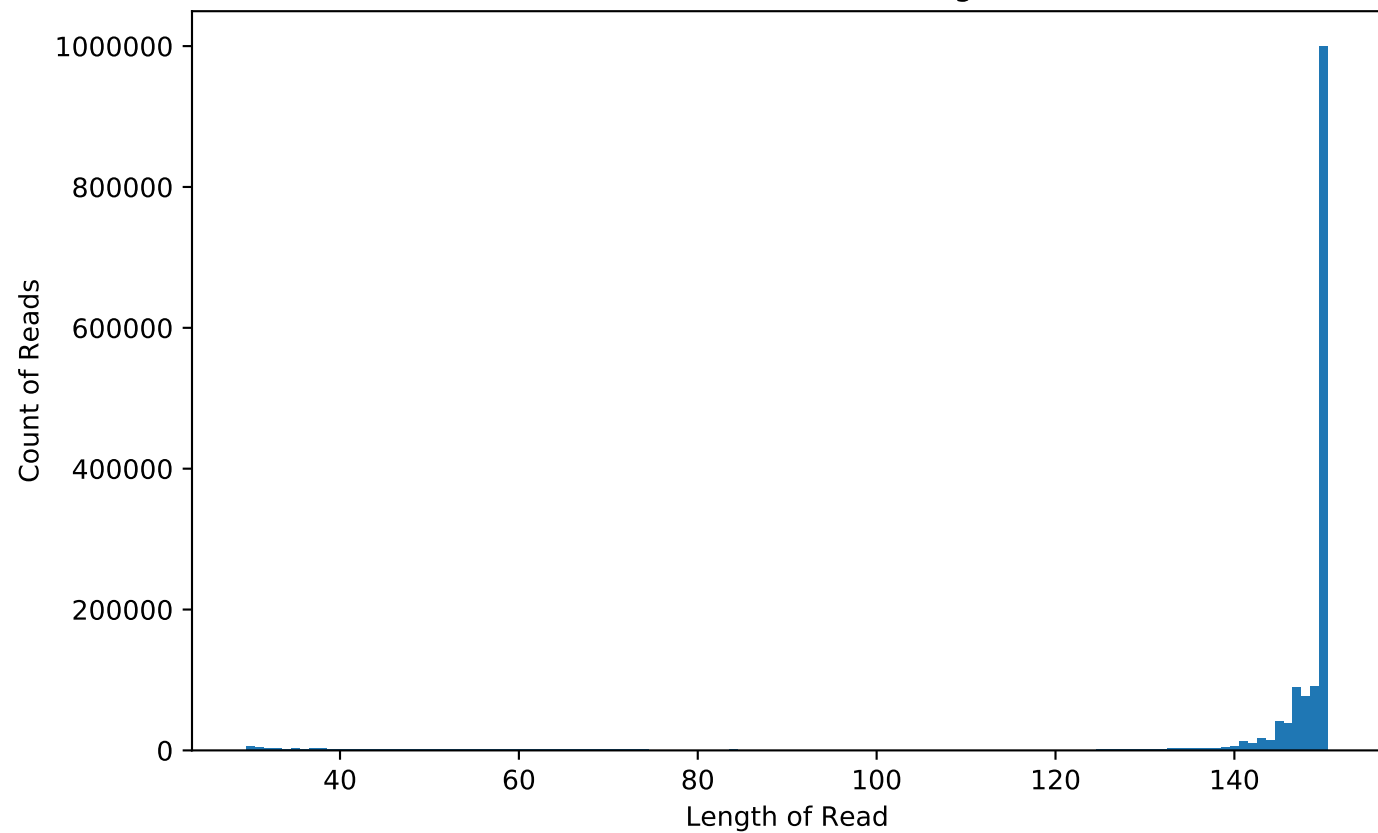


| Statistic | Value |
|----------------------|---------|
| Insertion Average | 0.068 |
| %InsA | 19.9229 |
| %InsC | 16.7494 |
| %InsT | 16.6925 |
| %InsG | 46.6352 |
| Deletion Average | 0.6965 |
| %DelA | 28.4091 |
| %DelC | 27.2421 |
| %DelT | 21.7844 |
| %DelG | 23.6602 |
| Substitution Average | 1.5533 |
| %Sub AtoC | 10.59 |
| %Sub AtoG | 5.8361 |
| %Sub AtoT | 15.1179 |
| %Sub CtoA | 15.077 |
| %Sub CtoG | 6.0716 |
| %Sub CtoT | 4.5943 |
| %Sub GtoA | 3.5097 |
| %Sub GtoC | 5.4187 |
| %Sub GtoT | 16.3281 |
| %Sub TtoA | 9.8389 |
| %Sub TtoC | 3.0173 |
| %Sub TtoG | 6.162 |

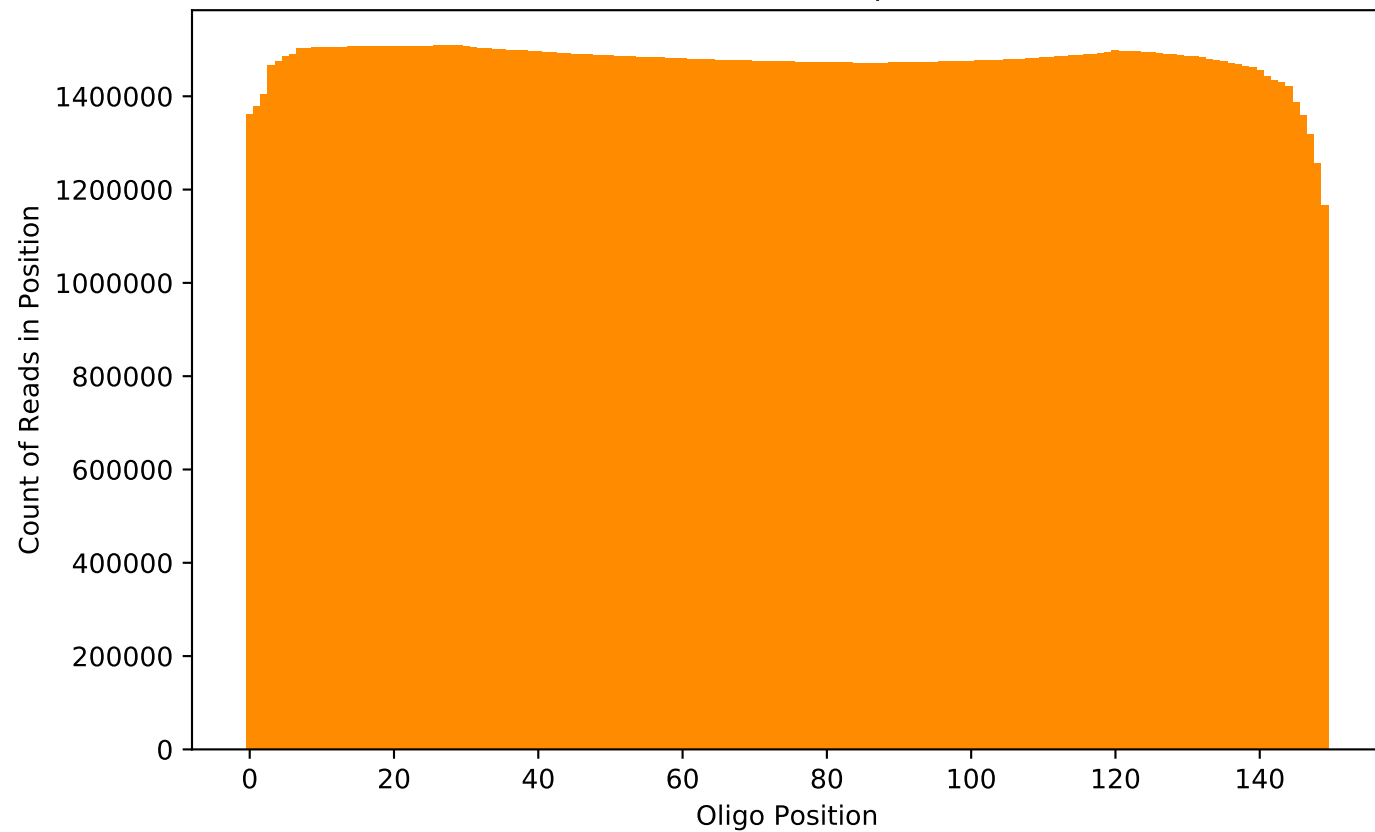
Coverage Distribution



Truncation: id8 Read Lengths

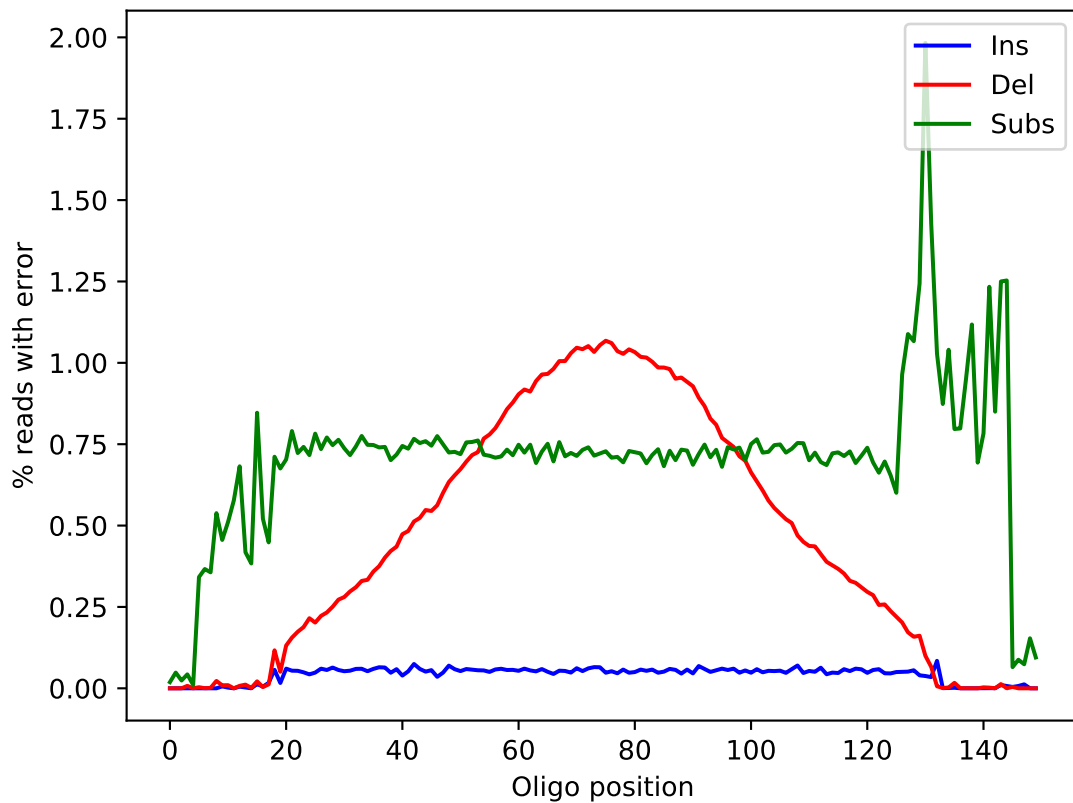


Truncation: id8 Reads per Position



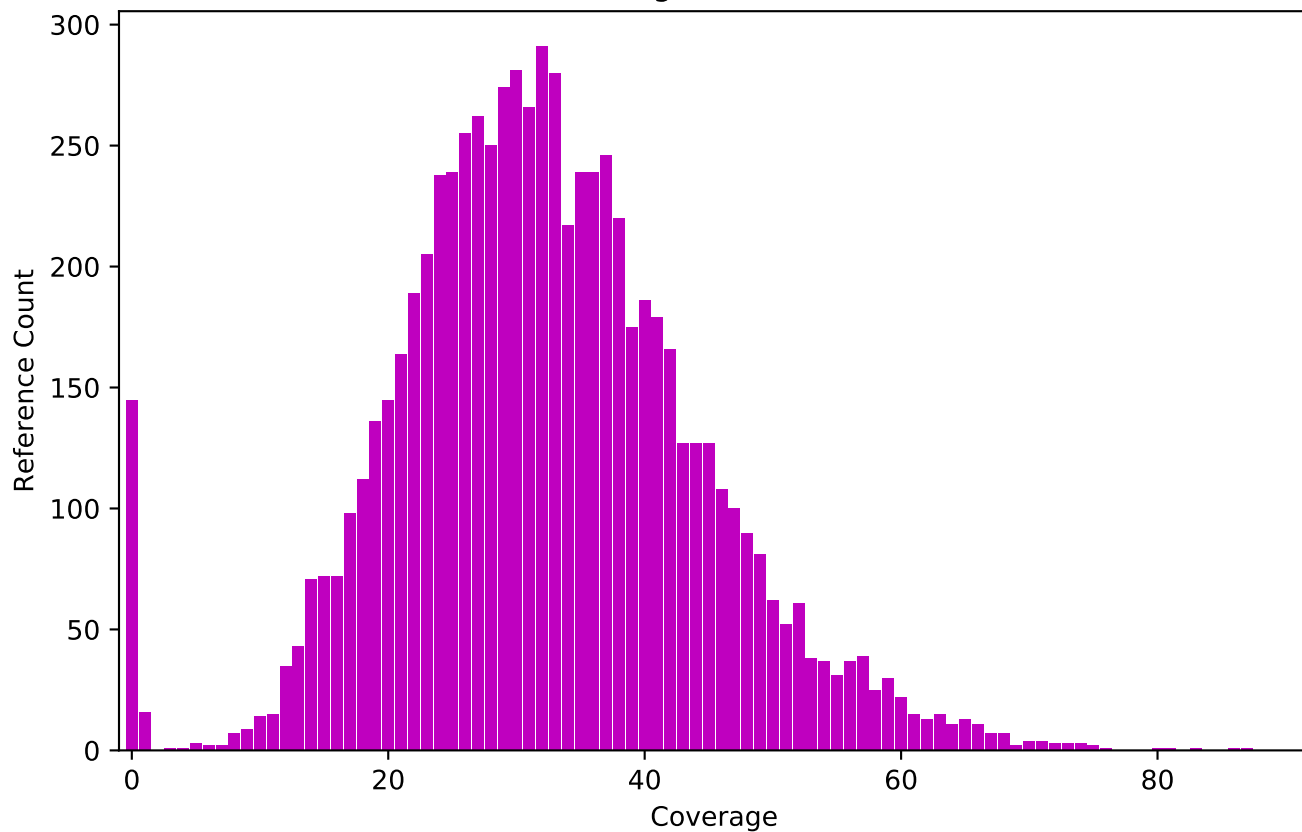
| Reference | Average | Min | Max | Total Oligos | % Oligos with 0 reads |
|-----------|---------|-----|-----|--------------|-----------------------|
| id15 | 32.31 | 0 | 87 | 7373 | 1.97 |

id15.rawstats

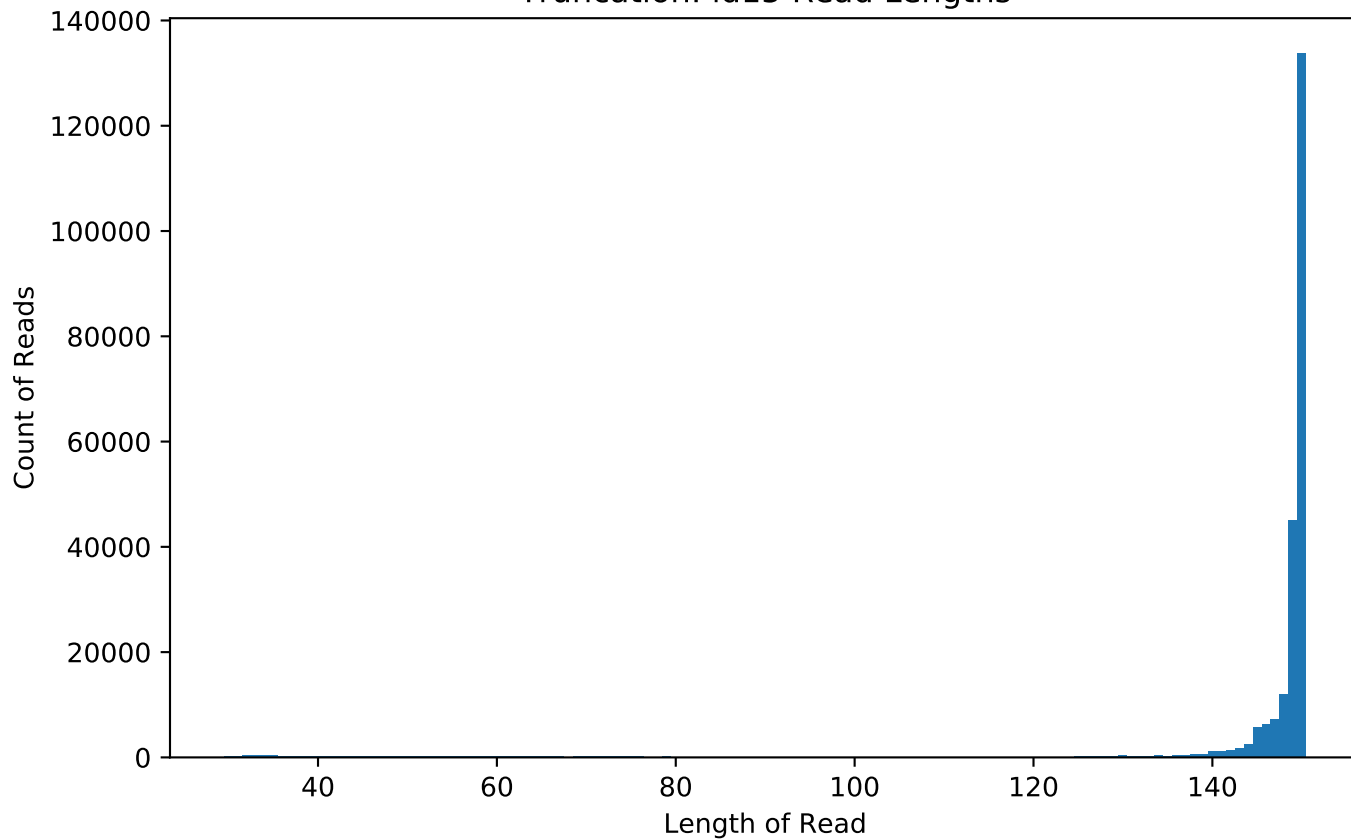


| Statistic | Value |
|----------------------|---------|
| Insertion Average | 0.0628 |
| %InsA | 22.189 |
| %InsC | 19.7487 |
| %InsT | 19.9149 |
| %InsG | 38.1475 |
| Deletion Average | 0.7069 |
| %DelA | 25.1985 |
| %DelC | 23.9151 |
| %DelT | 24.3252 |
| %DelG | 26.7522 |
| Substitution Average | 1.0589 |
| %Sub AtoC | 5.71 |
| %Sub AtoG | 1.7694 |
| %Sub AtoT | 9.592 |
| %Sub CtoA | 13.552 |
| %Sub CtoG | 4.3143 |
| %Sub CtoT | 2.6381 |
| %Sub GtoA | 6.1066 |
| %Sub GtoC | 5.2283 |
| %Sub GtoT | 12.6727 |
| %Sub TtoA | 13.7948 |
| %Sub TtoC | 18.3379 |
| %Sub TtoG | 6.0393 |

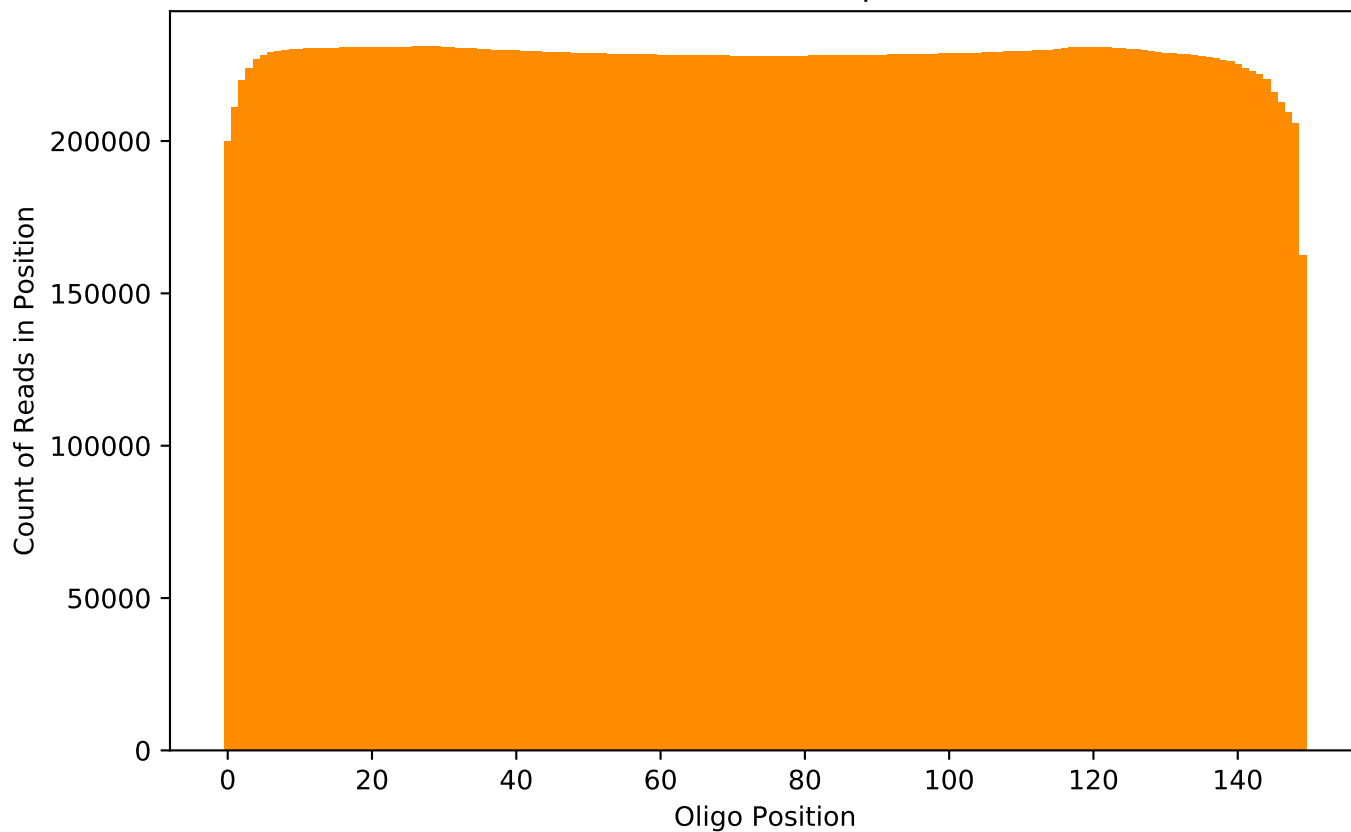
Coverage Distribution



Truncation: id15 Read Lengths



Truncation: id15 Reads per Position



Report Summary

Report Generated by: "sienad@microsoft.com"

Git version: commit d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■