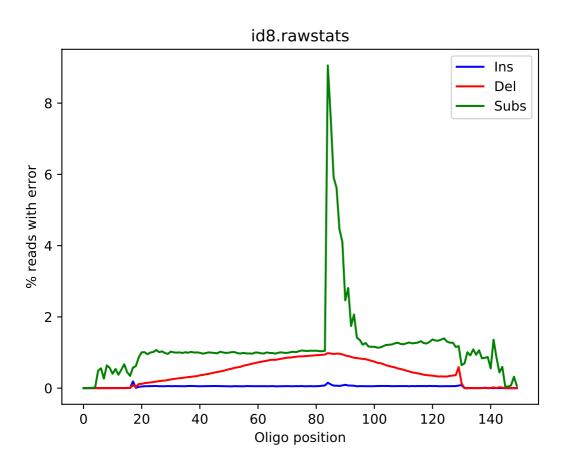
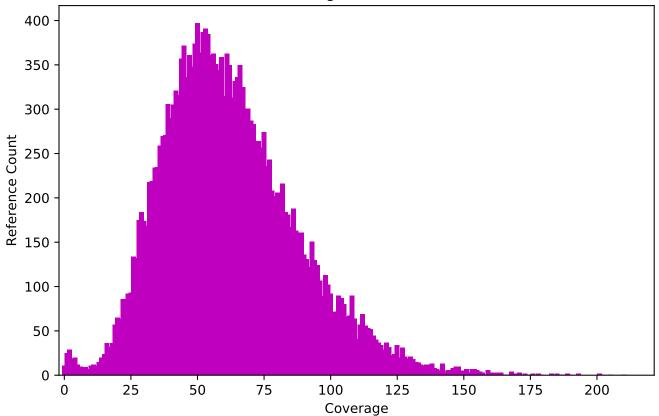
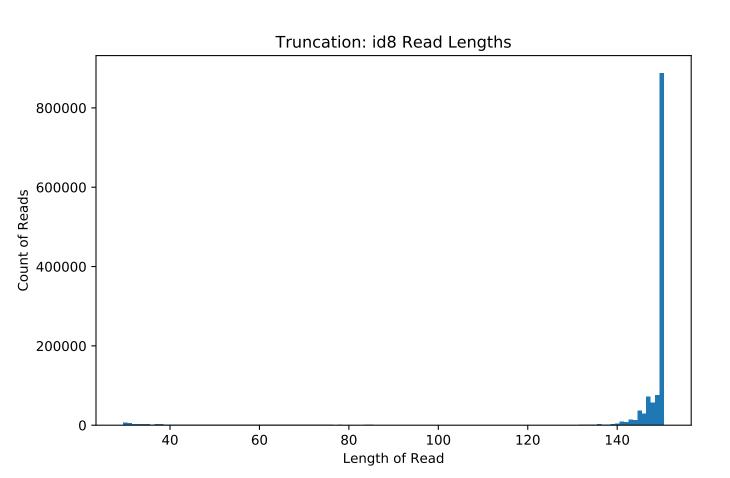
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	62.4	0	210	21601	0.05

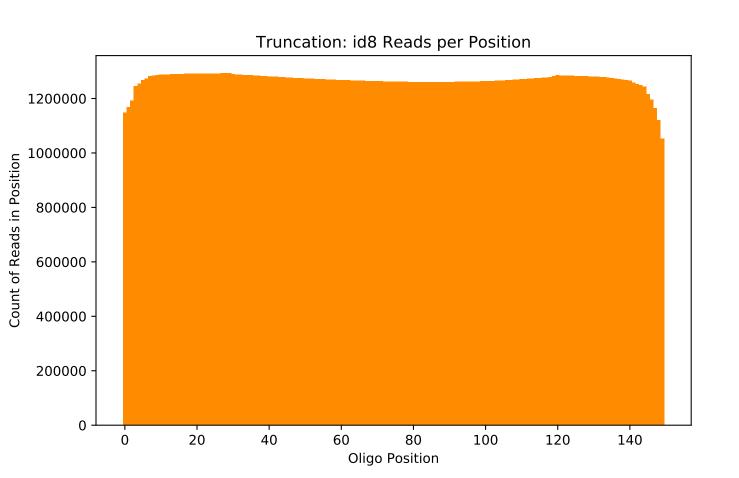


04-4:-4:-	Malus
Statistic	Value
Insertion Average	0.0681
%InsA	20.0194
%InsC	17.0525
%InsT	16.92
%InsG	46.0005
Deletion Average	0.6752
%DelA	28.426
%DelC	27.2335
%DelT	21.764
%DelG	23.6757
Substitution Average	1.7733
%Sub AtoC	10.1419
%Sub AtoG	4.8865
%Sub AtoT	15.7303
%Sub CtoA	13.2785
%Sub CtoG	8.1468
%Sub CtoT	3.818
%Sub GtoA	2.6611
%Sub GtoC	6.986
%Sub GtoT	15.8576
%Sub TtoA	9.9134
%Sub TtoC	2.7001
%Sub TtoG	7.1887
%Sub TtoG	7.1887



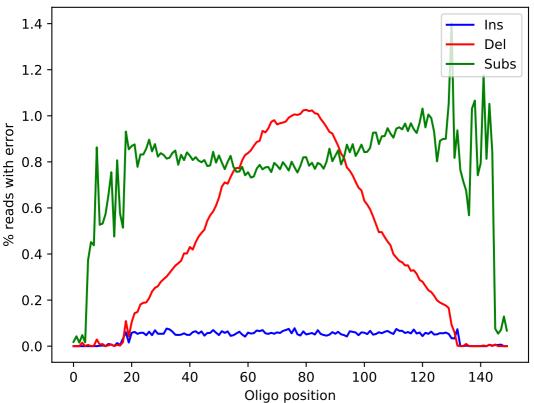




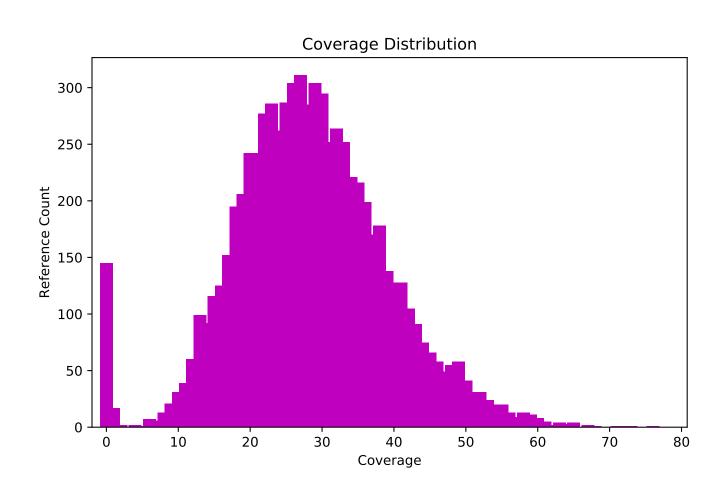


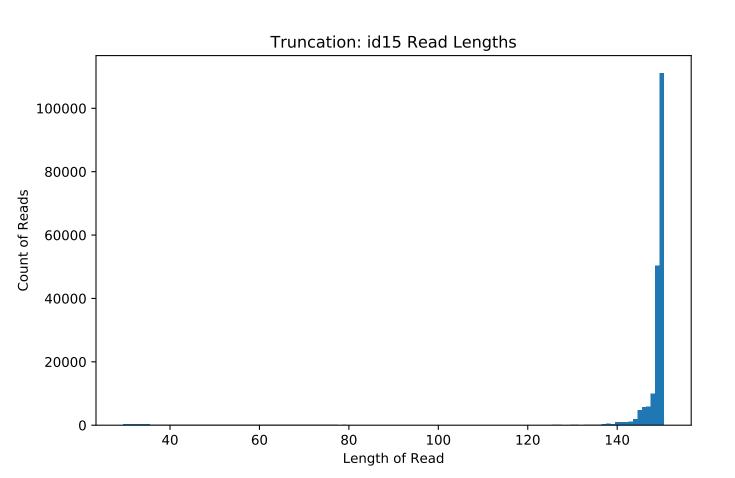
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	28.52	0	76	7373	1.97

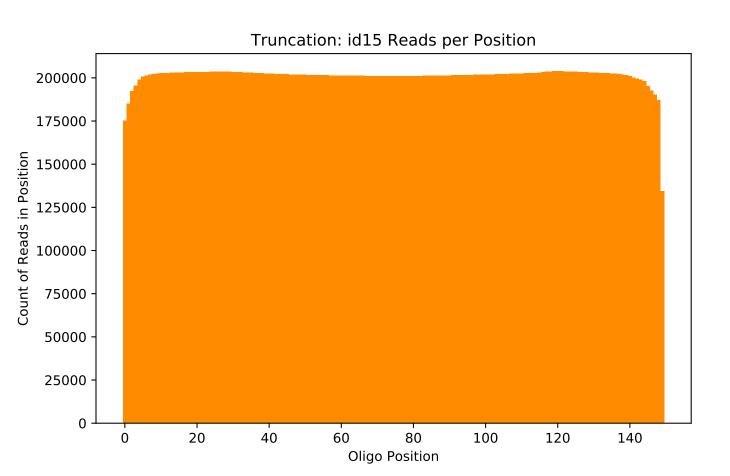




Statistic	Value
Insertion Average	0.0661
%InsA	22.6592
%InsC	20.2092
%InsT	19.765
%InsG	37.3666
Deletion Average	0.6751
%DelA	25.0583
%DelC	24.0108
%DelT	24.2203
%DelG	26.9152
Substitution Average	1.1527
%Sub AtoC	6.5041
%Sub AtoG	1.3467
%Sub AtoT	9.9308
%Sub CtoA	11.2924
%Sub CtoG	5.4024
%Sub CtoT	1.945
%Sub GtoA	5.1056
%Sub GtoC	8.1162
%Sub GtoT	11.2196
%Sub TtoA	15.4838
%Sub TtoC	16.8417
%Sub TtoG	6.6237







Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit 3fd5843e6dec6218eed3251ffc547979ddd53fa3■