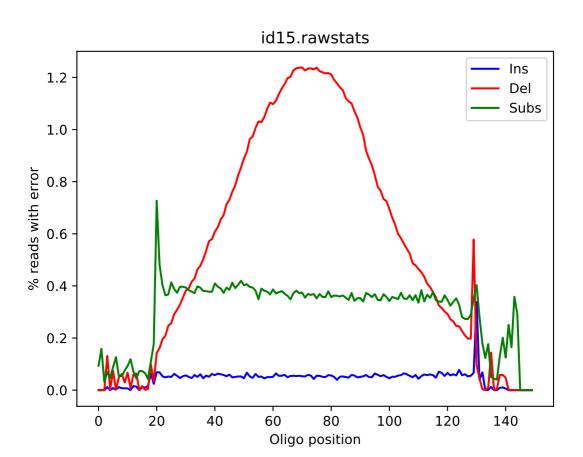
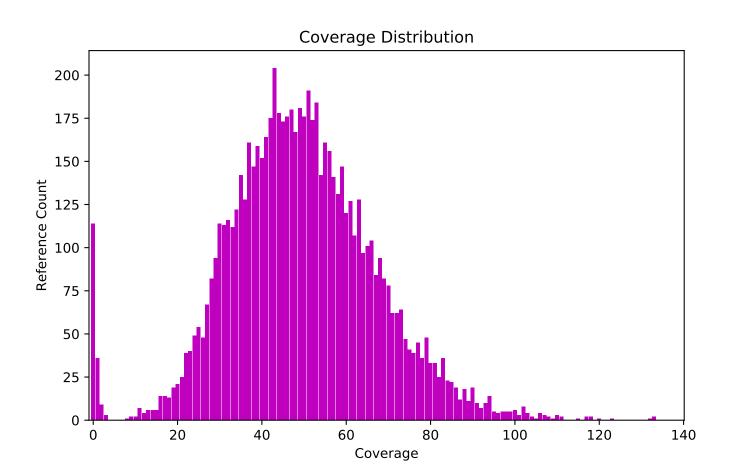
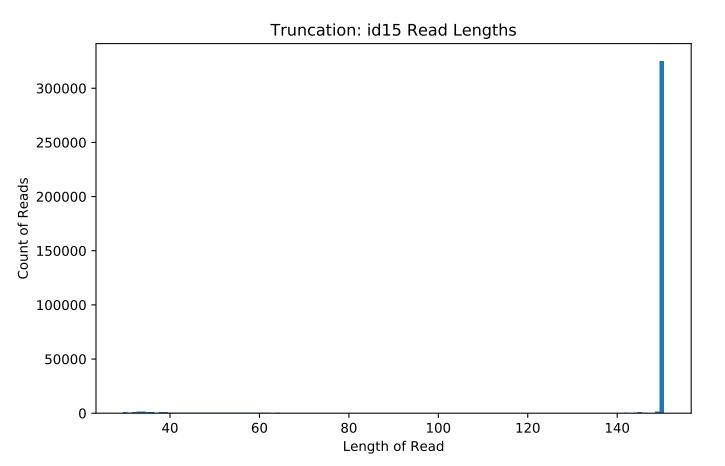
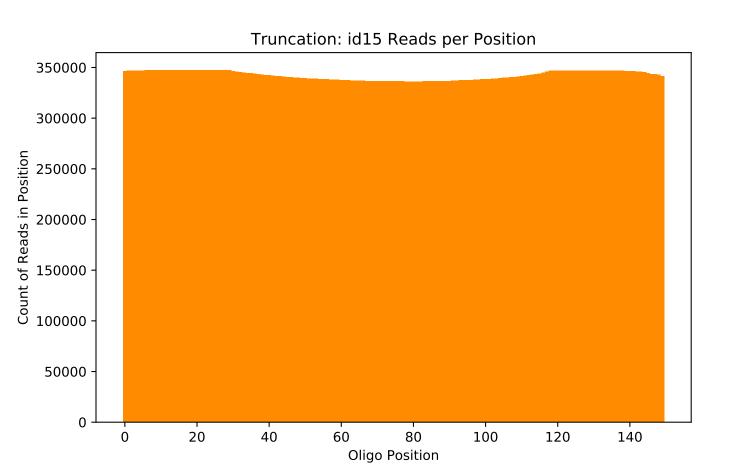
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	49.32	0	133	7373	1.55



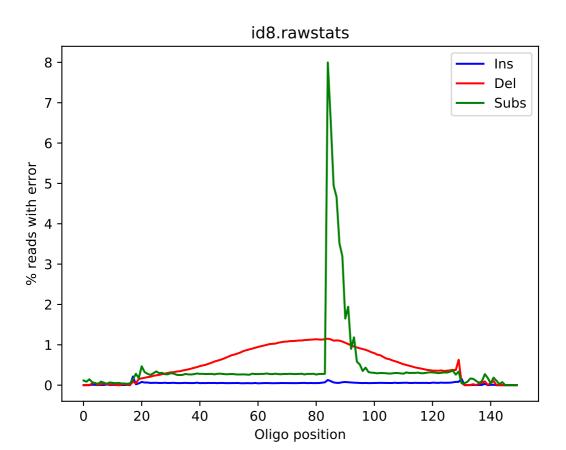
Insertion Average %InsA	Value 0.0666 22.3096
%InsA	
%InsC	20.3585
%InsT	20.7739
%InsG	36.558
Deletion Average	0.8319
%DelA	25.1673
%DelC	23.8245
%DelT	24.5132
%DelG	26.6784
Substitution Average	0.4474
%Sub AtoC	1.8056
%Sub AtoG	2.7511
%Sub AtoT	1.6926
%Sub CtoA	12.6139
%Sub CtoG	1.1488
%Sub CtoT	6.0627
%Sub GtoA	13.1026
%Sub GtoC	3.4577
%Sub GtoT	6.5159
%Sub TtoA	9.2476
%Sub TtoC	40.0346
%Sub TtoG	1.042



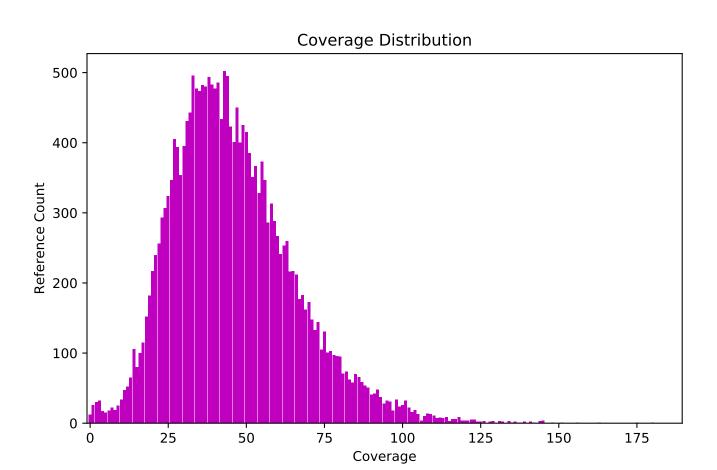


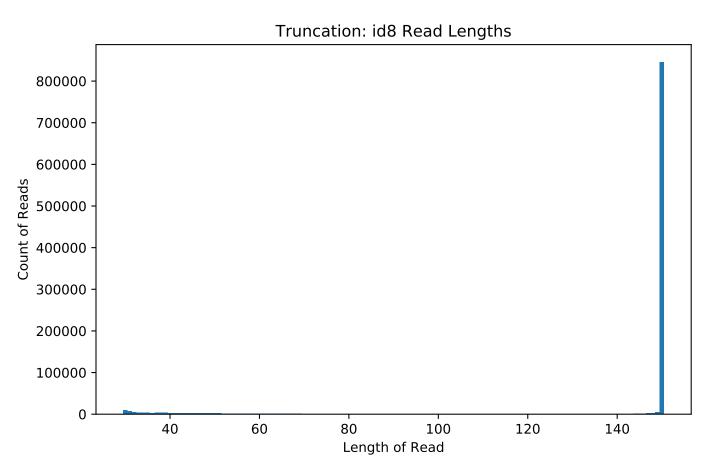


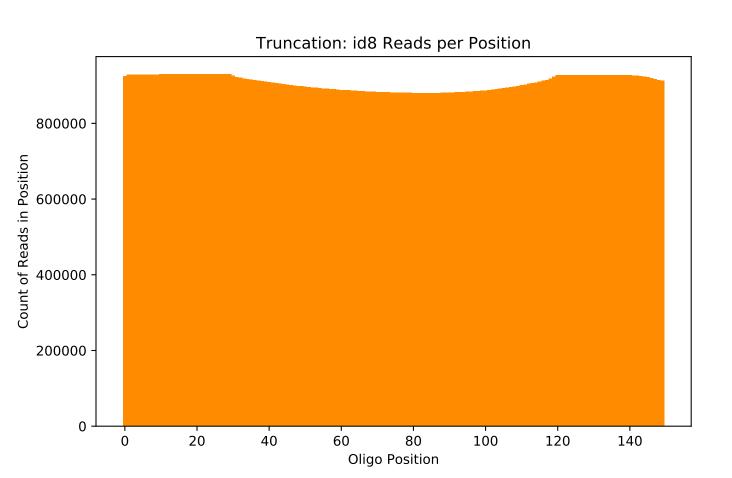
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	46.0	0	180	21601	0.06



	1
Statistic	Value
Insertion Average	0.0673
%InsA	20.2528
%InsC	17.4372
%InsT	16.2483
%InsG	46.0617
Deletion Average	0.8086
%DelA	28.322
%DelC	27.2681
%DelT	21.7511
%DelG	23.7369
Substitution Average	0.6971
%Sub AtoC	7.9954
%Sub AtoG	10.2003
%Sub AtoT	12.361
%Sub CtoA	12.6956
%Sub CtoG	5.2416
%Sub CtoT	9.5025
%Sub GtoA	6.1957
%Sub GtoC	4.5217
%Sub GtoT	17.6404
%Sub TtoA	5.9795
%Sub TtoC	5.9926
%Sub TtoG	3.6052







## Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■