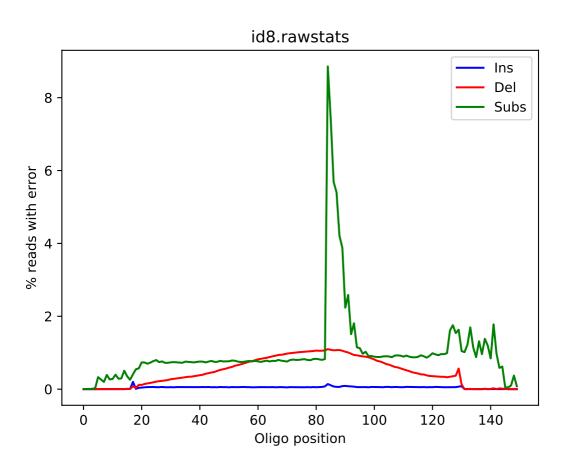
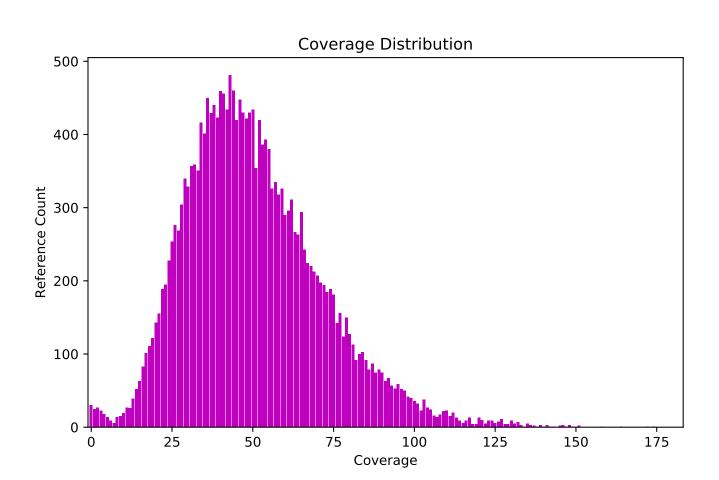
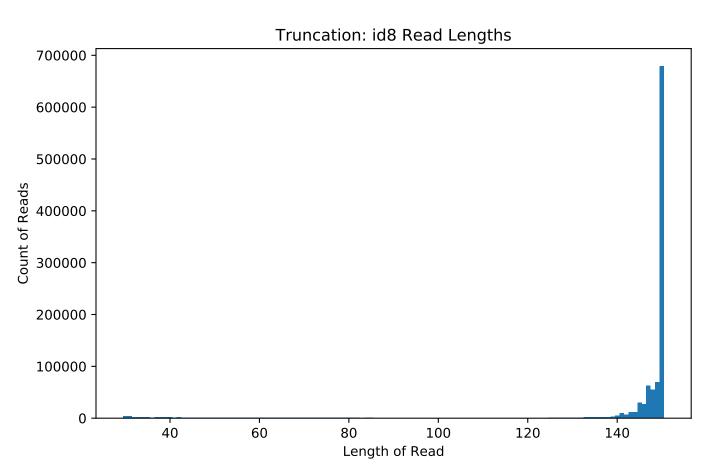
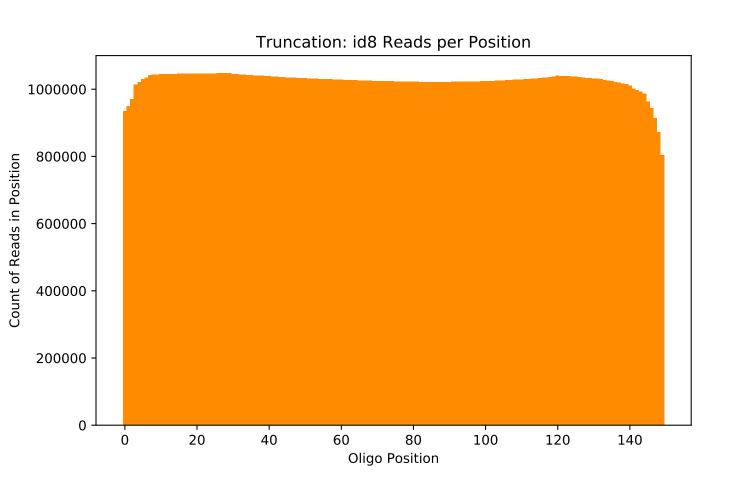
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	50.45	0	174	21601	0.14



Statistic	Value
Insertion Average	0.0675
%InsA	19.9676
%InsC	16.8935
%InsT	16.3602
%InsG	46.7787
Deletion Average	0.748
%DelA	28.4309
%DelC	27.246
%DelT	21.7945
%DelG	23.6268
Substitution Average	1.5263
%Sub AtoC	11.2242
%Sub AtoG	5.8769
%Sub AtoT	15.6014
%Sub CtoA	14.3673
%Sub CtoG	6.3897
%Sub CtoT	4.3395
%Sub GtoA	3.2261
%Sub GtoC	5.3868
%Sub GtoT	15.5982
%Sub TtoA	9.9067
%Sub TtoC	2.9008
%Sub TtoG	6.7776

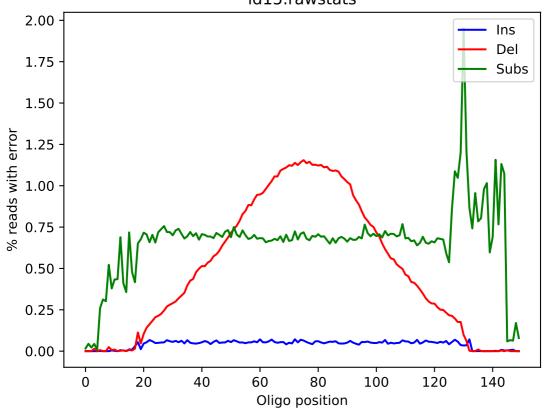




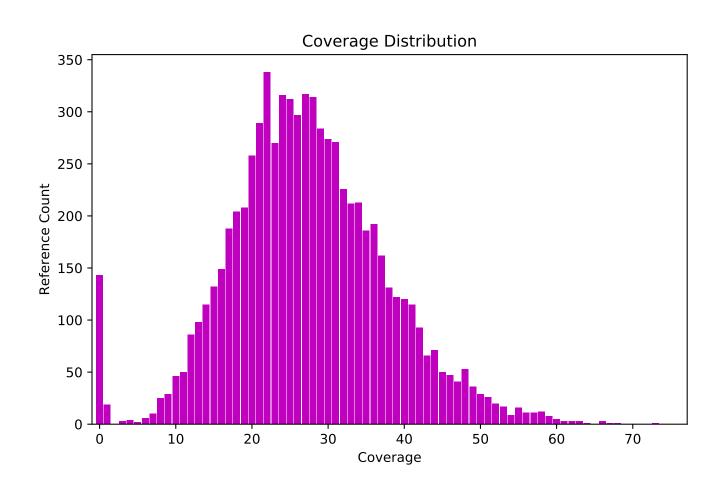


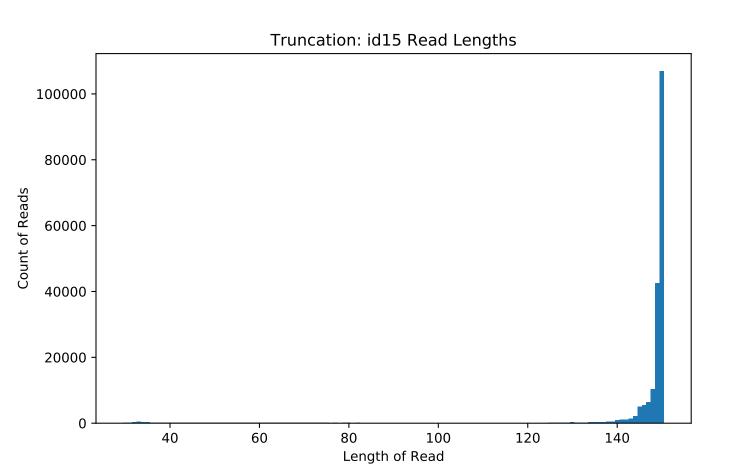
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	27.32	0	73	7373	1.94

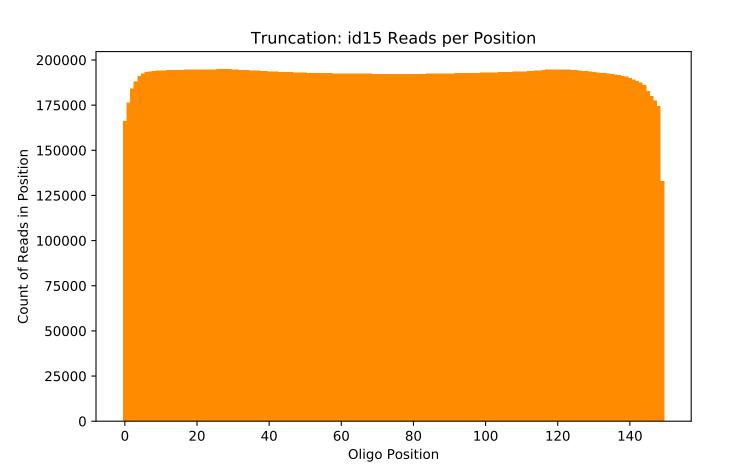




Statistic	Value
Insertion Average	0.0624
%InsA	22.8412
%InsC	19.4059
%InsT	19.3587
%InsG	38.3943
Deletion Average	0.7556
%DelA	25.1967
%DelC	23.7698
%DelT	24.415
%DelG	26.8159
Substitution Average	0.9991
%Sub AtoC	6.4761
%Sub AtoG	1.692
%Sub AtoT	10.0291
%Sub CtoA	12.2406
%Sub CtoG	4.3703
%Sub CtoT	2.3242
%Sub GtoA	5.8283
%Sub GtoC	5.1584
%Sub GtoT	11.4245
%Sub TtoA	14.1028
%Sub TtoC	19.2672
%Sub TtoG	6.6998







## Report Summary

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