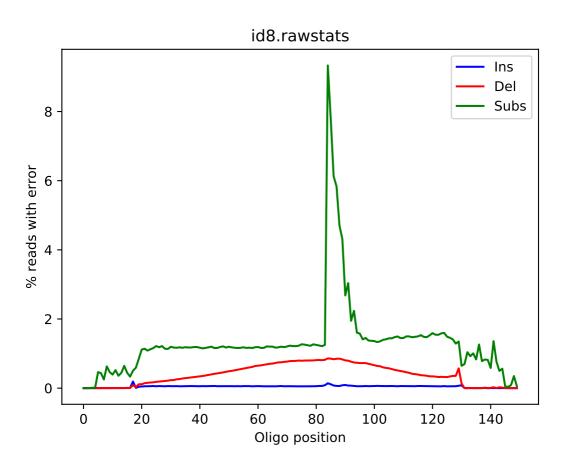
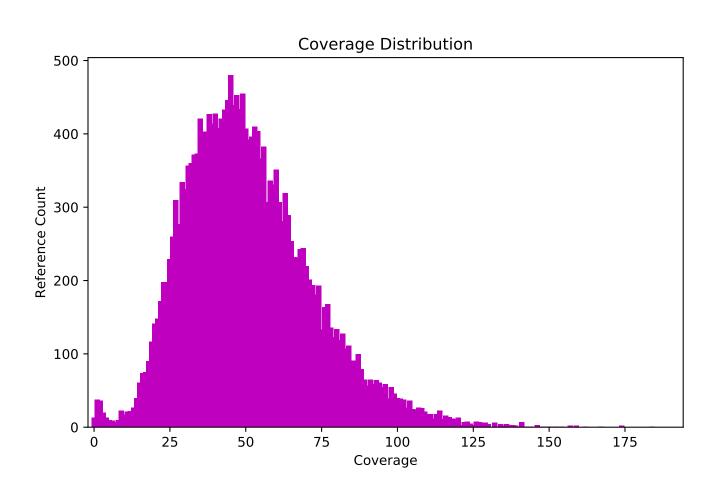
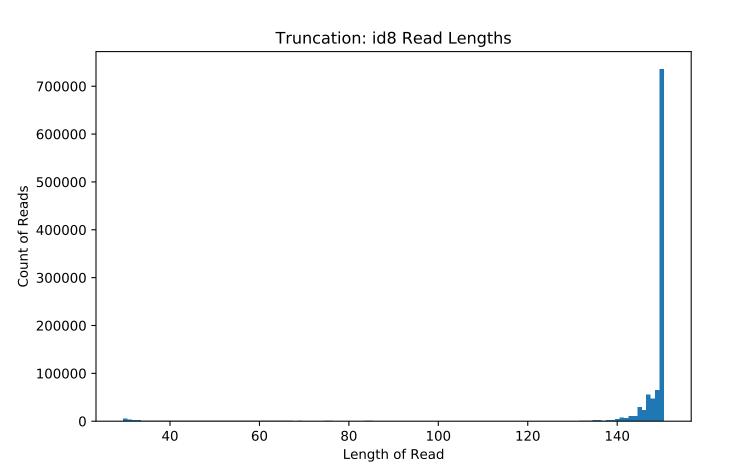
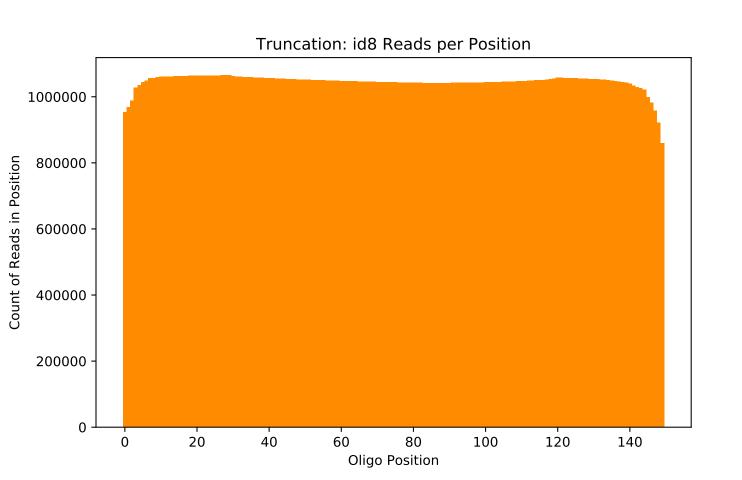
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	51.22	0	184	21601	0.06



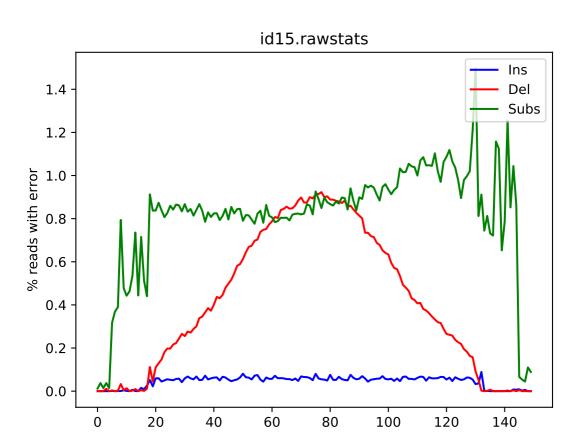
Statistic	Value
Insertion Average	0.0693
%InsA	20.1613
%InsC	17.3048
%InsT	16.9358
%InsG	45.5929
Deletion Average	0.6186
%DelA	28.4126
%DelC	27.1779
%DelT	21.7544
%DelG	23.7461
Substitution Average	1.9839
%Sub AtoC	10.7942
%Sub AtoG	4.7136
%Sub AtoT	15.6377
%Sub CtoA	13.7492
%Sub CtoG	8.5008
%Sub CtoT	3.3802
%Sub GtoA	2.4288
%Sub GtoC	6.6223
%Sub GtoT	15.237
%Sub TtoA	9.9251
%Sub TtoC	2.521
%Sub TtoG	7.8748





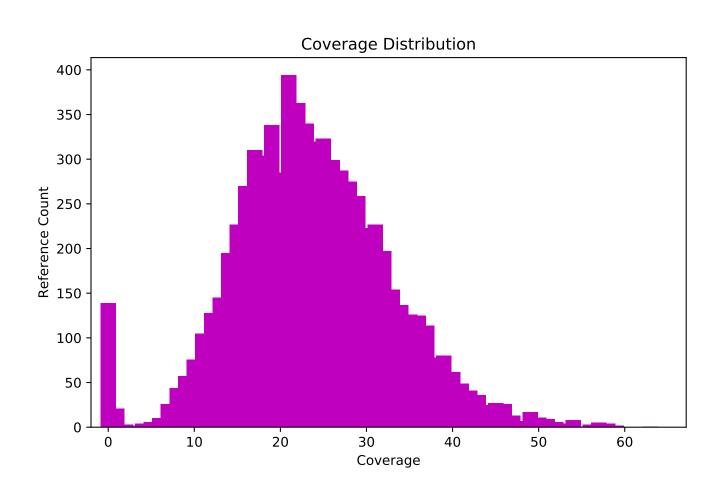


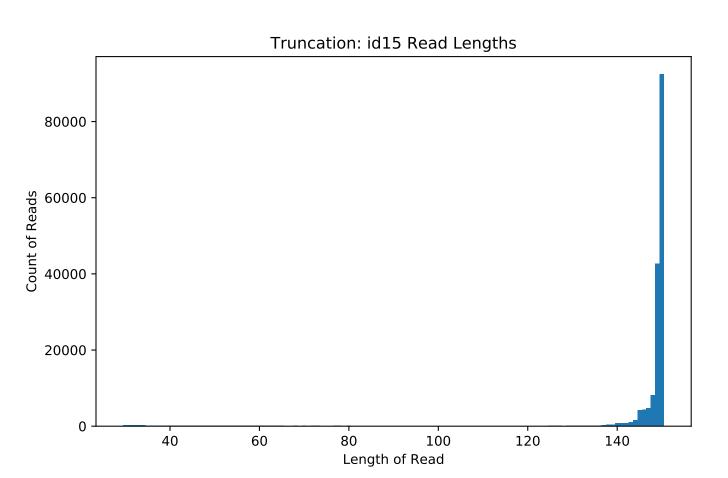
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	23.78	0	63	7373	1.89

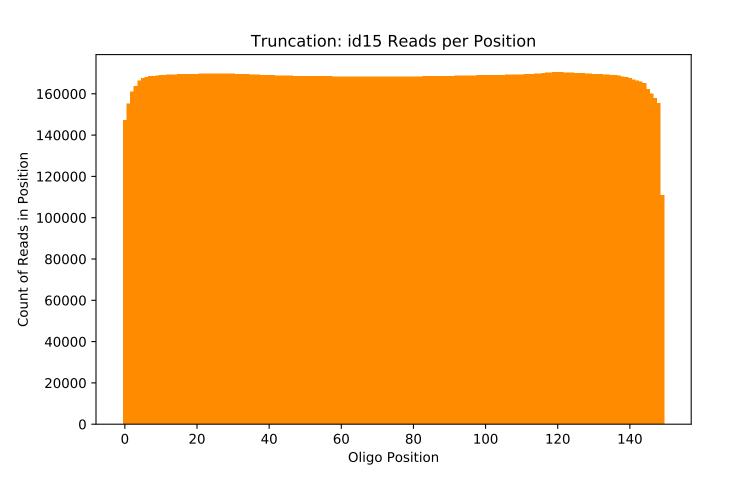


Oligo position

Statistic Value Insertion Average 0.06 %InsA 22.5	
	421
%InsC 20.1	599
%InsT 20.0	253
%InsG 37.2	643
Deletion Average 0.62	58
%DelA 25.0	014
%DelC 23.9	493
%DelT 24.5	313
%DelG 26.6	987
Substitution Average 1.21	49
%Sub AtoC 7.70	26
%Sub AtoG 1.34	67
%Sub AtoT 9.80	09
%Sub CtoA 11.1	159
%Sub CtoG 5.49	38
%Sub CtoT 1.73	98
%Sub GtoA 4.80	85
%Sub GtoC 8.28	39
%Sub GtoT 10.5	166
%Sub TtoA 15.1	908
%Sub TtoC 16.2	591
%Sub TtoG 7.48	05







Report Summary

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