

Quality Control Report

Contiguous Read Length

Number of traces (N) = 21

2 traces have short CRL.

0 trace have medium CRL.

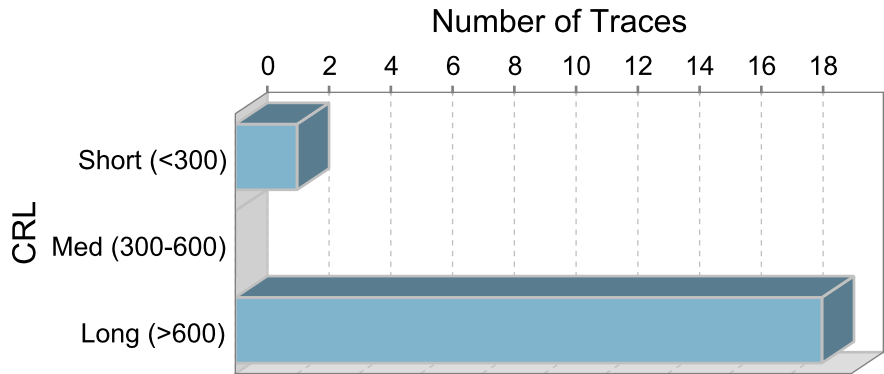
19 traces have long CRL.

Mean = 821

Median = 886

Range = 168 - 1013

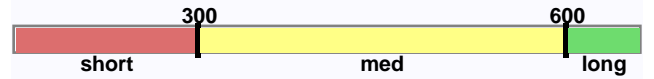
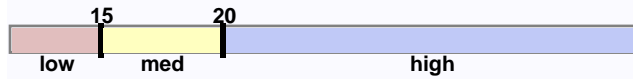
Standard Deviation = 225



Legend

Trace Score

CRL



Trace File Name	Well#	Cap#	Trace Score	CRL	QV20+	Signal Intensity				Comments
						A	C	G	T	
G04_Control_015_02_02_2023_1.ab1	G4	20	35	791	816	699	839	785	767	
H05_Control_016_06_02_2023_1.ab1	H5	33	39	1013	1017	209	240	282	227	
H04_Control_017_09_02_2023_1.ab1	H4	18	39	919	953	233	240	273	255	
C11_Control_019_13_02_2023_1.ab1	C11	91	38	931	958	317	399	533	457	
D10_Control_018_13_02_2023_1.ab1	D10	74	37	887	940	560	552	776	607	
H01_Control_020_14_02_2023_1.ab1	H1	1	39	898	949	416	455	543	468	
F11_Control_021_15_02_2023_1.ab1	F11	85	38	883	935	386	433	611	463	
A01_Control_024_16_02_2023_1.ab1	A1	15	19	168	199	81	91	118	115	
D05_Control_022_16_02_2023_1.ab1	D5	41	38	890	930	355	408	514	442	
H12_Control_023_16_02_2023_1.ab1	H12	82	37	874	920	556	648	781	678	
H06_Control_025_17_02_2023_1.ab1	H6	34	36	881	909	252	335	438	398	
H08_Control_029_20_02_2023_1.ab1	H8	50	40	981	1005	166	180	224	173	
H12_Control_026_20_02_2023_1.ab1	H12	82	39	924	980	266	296	325	264	
H12_Control_027_20_02_2023_1.ab1	H12	82	38	862	896	62	81	93	90	
H12_Control_028_20_02_2023_1.ab1	H12	82	38	946	998	194	236	269	217	
D05_Control_030_21_02_2023_1.ab1	D5	41	38	886	923	170	185	222	194	
D03_Control_031_23_02_2023_1.ab1	D3	25	36	667	667	138	163	212	182	
D11_Control_032_23_02_2023_1.ab1	D11	89	39	907	957	661	728	873	752	
H09_Control_033_24_02_2023_1.ab1	H9	65	34	880	887	288	360	503	416	
H08_Control_035_27_02_2023_1.ab1	H8	50	37	869	916	723	717	900	762	
H08_Control_036_27_02_2023_1.ab1	H8	50	16	185	192	60	66	81	80	