

Quality Control Report

Contiguous Read Length

Number of traces (N) = 14

1 traces have short CRL.

0 trace have medium CRL.

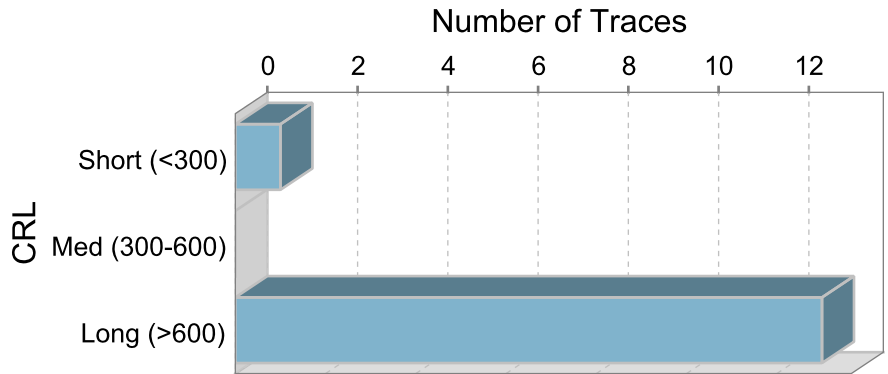
13 traces have long CRL.

Mean = 728

Median = 793

Range = 0 - 832

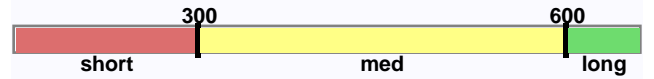
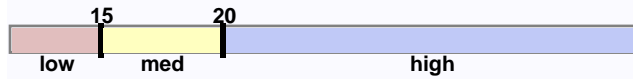
Standard Deviation = 212



Legend

Trace Score

CRL



Trace File Name	Well#	Cap#	Trace Score	CRL	QV20+	Signal Intensity				Comments
						A	C	G	T	
C07_Control_001_16_01_2023_1.ab1	C7	59	37	832	878	499	726	674	677	
G12_Control_002_19_01_2023_1.ab1	G12	84	35	800	838	519	735	675	675	
B12_Control_003_23_01_2023_1.ab1	B12	94	35	791	809	1518	1925	1858	1700	
D07_Control_004_25_01_2023_1.ab1	D7	57	9	0	2	33	34	34	40	
H08_Control_005_26_01_2023_1.ab1	H8	50	35	795	827	382	544	566	479	
A12_Control_007_27_01_2023_1.ab1	A12	96	34	738	795	852	1158	1056	1022	
B12_Control_008_27_01_2023_1.ab1	B12	94	36	803	850	485	714	720	691	
H05_Control_006_27_01_2023_1.ab1	H5	33	35	788	828	311	419	400	350	
H09_Control_011_30_01_2023_1.ab1	H9	65	36	800	839	281	408	399	364	
H12_Control_009_30_01_2023_1.ab1	H12	82	35	761	800	842	1129	1069	1008	
H12_Control_010_30_01_2023_1.ab1	H12	82	36	803	829	1042	1416	1299	1280	
G08_Control_012_31_01_2023_2.ab1	G8	52	28	691	699	376	387	586	486	
G12_Control_014_31_01_2023_1.ab1	G12	84	36	796	846	786	1070	995	938	
H12_Control_013_31_01_2023_1.ab1	H12	82	36	792	825	265	359	322	323	