

Quality Control Report

Contiguous Read Length

Number of traces (N) = 15

1 traces have short CRL.

0 trace have medium CRL.

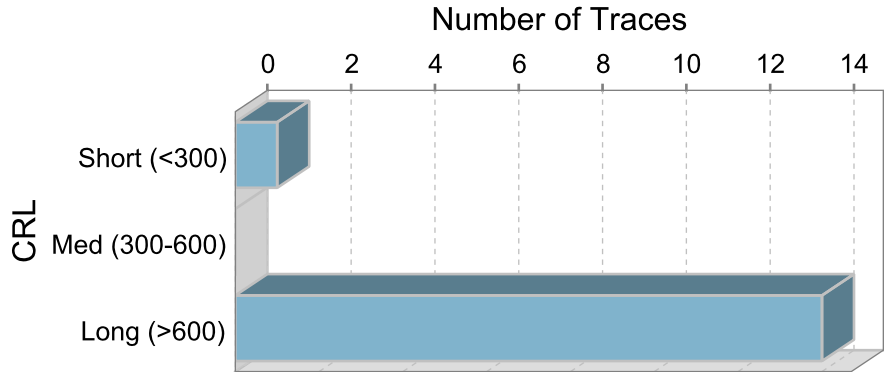
14 traces have long CRL.

Mean = 830

Median = 894

Range = 0 - 907

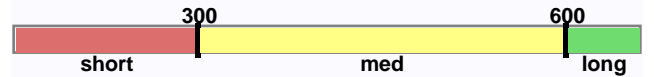
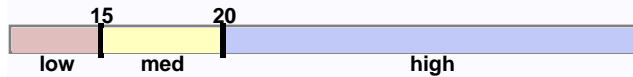
Standard Deviation = 230



Legend

Trace Score

CRL



Trace File Name	Well#	Cap#	Trace Score	CRL	QV20+	Signal Intensity				Comments
						A	C	G	T	
G08_Control_001_11_01_2024_1.ab1	G8	52	39	872	921	1035	1220	1283	1182	
H08_Control_002_18_01_2024_1.ab1	H8	50	39	905	959	311	359	413	312	
C11_Control_004_22_01_2024_1.ab1	C11	91	39	898	935	3167	4237	2948	4007	
H06_Control_005_22_01_2024_1.ab1	H6	34	39	896	924	1017	1197	1249	1075	
H12_Control_003_22_01_2024_1.ab1	H12	82	37	865	900	721	934	1038	823	
G12_Control_008_23_01_2024_1.ab1	G12	84	38	906	939	599	854	998	873	
H12_Control_006_23_01_2024_1.ab1	H12	82	36	904	933	784	957	1007	831	
H12_Control_007_23_01_2024_1.ab1	H12	82	37	881	926	390	474	531	430	
H12_Control_009_23_01_2024_1.ab1	H12	82	38	894	939	799	973	1066	869	
G06_Control_010_24_01_2024_1.ab1	G6	36	39	907	940	459	556	595	493	
F12_Control_011_25_01_2024_1.ab1	F12	86	39	878	917	895	1086	1171	944	
H12_Control_012_25_01_2024_1.ab1	H12	82	9	0	0	46	61	57	59	
F11_Control_013_26_01_2024_1.ab1	F11	85	39	878	926	698	851	1012	778	
G10_Control_014_29_01_2024_1.ab1	G10	68	38	877	915	803	1021	1193	938	
H08_Control_015_31_01_2024_1.ab1	H8	50	39	896	924	799	946	1064	837	