

Quality Control Report

Contiguous Read Length

Number of traces (N) = 9

0 traces have short CRL.

0 trace have medium CRL.

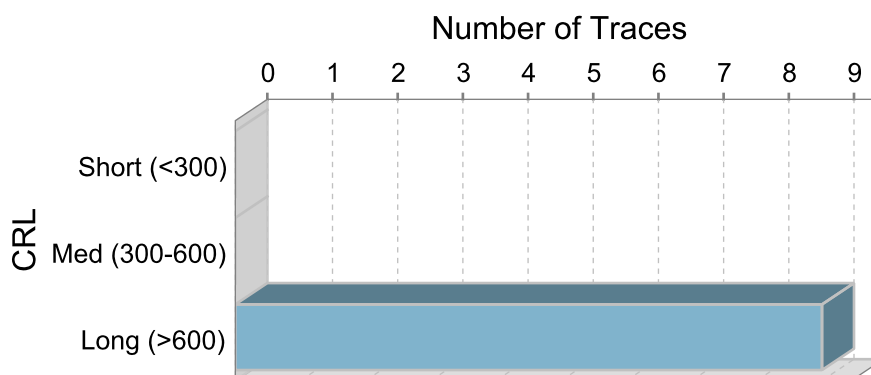
9 traces have long CRL.

Mean = 842

Median = 907

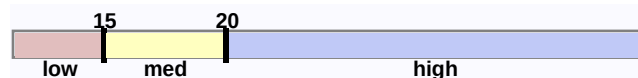
Range = 662 - 931

Standard Deviation = 109

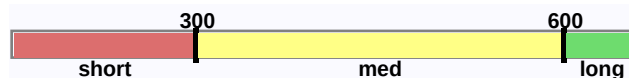


Legend

Trace Score



CRL



Trace File Name	Well#	Cap#	Trace Score	CRL	QV20+	Signal Intensity				Comments
						A	C	G	T	
A02_Control_001_14_01_2025_1.ab1	A2	16	30	721	790	737	1036	442	1104	
G08_Control_002_17_01_2025_1.ab1	G8	52	28	662	749	431	611	319	594	
A11_Control_003_20_01_2025_1.ab1	A11	95	27	710	723	1250	1989	608	2310	
D07_Control_004_22_01_2025_1.ab1	D7	57	39	907	945	1099	1267	1212	1147	
C06_Control_005_24_01_2025_1.ab1	C6	44	39	918	959	1064	1266	1017	1135	
H12_Control_006_24_01_2025_1.ab1	H12	82	39	931	973	933	1247	971	1137	
H07_Control_007_27_01_2025_1.ab1	H7	49	38	911	957	1260	1632	1100	1492	
H08_Control_008_28_01_2025_1.ab1	H8	50	38	907	950	1753	2329	1473	2204	
C10_Control_009_30_01_2025_1.ab1	C10	76	39	909	941	1543	2190	1270	2009	