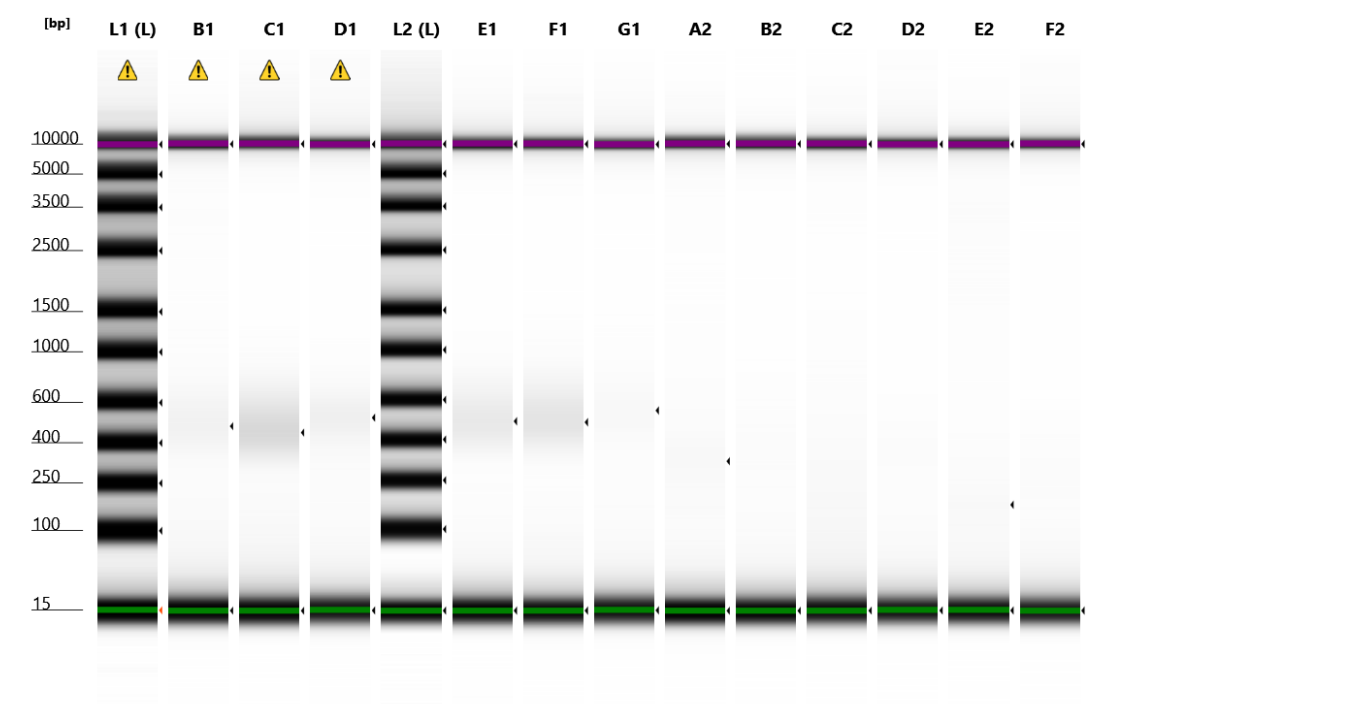


Filename: 2025-10-01 - 14.19.45.D5000



Default image (Contrast 100%)

Sample Info

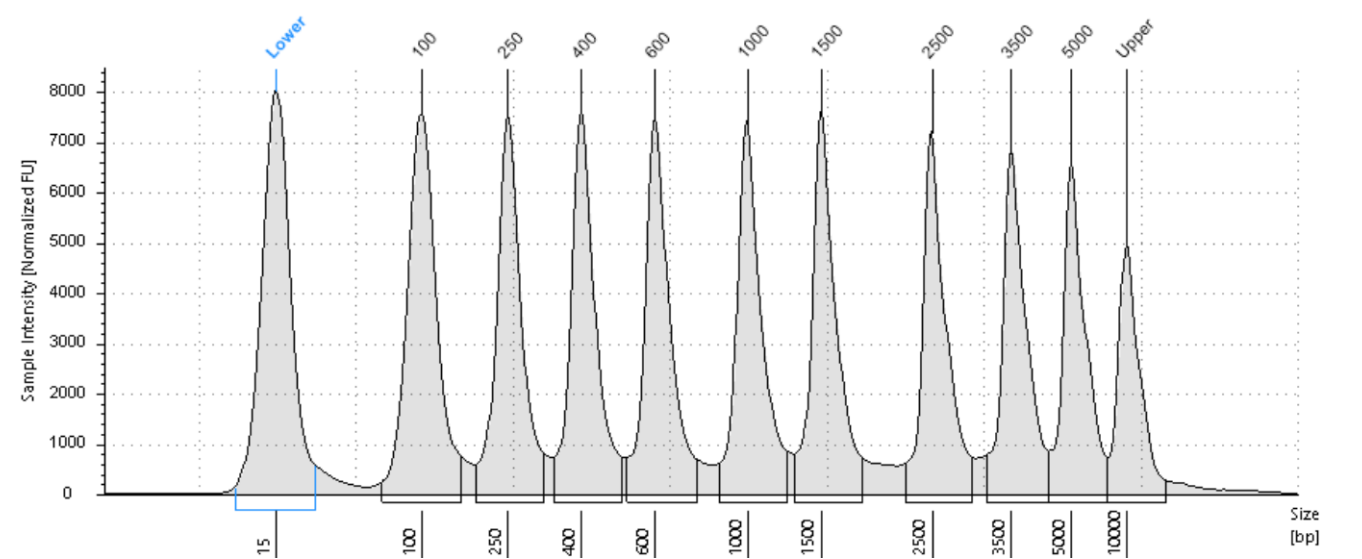
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	65.6	Ladder		Caution! Expired ScreenTape device (used after two weeks of first use); Ladder
B1	0.249	B8X2		Caution! Expired ScreenTape device (used after two weeks of first use)
C1	0.756	C10X2		Caution! Expired ScreenTape device (used after two weeks of first use)
D1	0.554	C9X2		Caution! Expired ScreenTape device (used after two weeks of first use)
L2	58.4	Ladder		Ladder
E1	0.768	R12X2		
F1	1.06	R1X2		
G1	0.0755	R3X2		
A2	0.0414	B8Y2		
B2		C10Y2		
C2		C9Y2		
D2		R12Y2		
E2	0.0711	R1Y2		
F2		R3Y2		

Compact Peak Table

Well	Sample Description	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
L1	Ladder	15	8.38	-	859	-		Lower Marker
L1	Ladder	100	8.90	-	137	13.56		
L1	Ladder	250	7.57	-	46.6	11.54		
L1	Ladder	400	7.57	-	29.1	11.54		
L1	Ladder	600	7.51	-	19.3	11.45		
L1	Ladder	1000	7.42	-	11.4	11.30		
L1	Ladder	1500	7.42	-	7.61	11.31		
L1	Ladder	2500	6.73	-	4.14	10.26		
L1	Ladder	3500	6.47	-	2.85	9.87		
L1	Ladder	5000	6.01	-	1.85	9.16		

L1	Ladder	10000	3.25	3.25	0.500	-		Upper Marker
B1	B8X2	15	7.73	-	793	-		Lower Marker
B1	B8X2	474	0.249	-	0.809	100.00		
B1	B8X2	10000	3.25	3.25	0.500	-		Upper Marker
C1	C10X2	15	7.71	-	791	-		Lower Marker
C1	C10X2	444	0.756	-	2.62	100.00		
C1	C10X2	10000	3.25	3.25	0.500	-		Upper Marker
D1	C9X2	15	6.99	-	717	-		Lower Marker
D1	C9X2	516	0.554	-	1.65	100.00		
D1	C9X2	10000	3.25	3.25	0.500	-		Upper Marker
L2	Ladder	15	7.27	-	745	-		Lower Marker
L2	Ladder	100	7.51	-	116	12.85		
L2	Ladder	250	6.45	-	39.7	11.03		
L2	Ladder	400	6.56	-	25.2	11.23		
L2	Ladder	600	6.56	-	16.8	11.23		
L2	Ladder	1000	6.55	-	10.1	11.21		
L2	Ladder	1500	6.52	-	6.69	11.16		
L2	Ladder	2500	6.09	-	3.74	10.41		
L2	Ladder	3500	6.16	-	2.71	10.53		
L2	Ladder	5000	6.05	-	1.86	10.36		
L2	Ladder	10000	3.25	3.25	0.500	-		Upper Marker
E1	R12X2	15	7.39	-	758	-		Lower Marker
E1	R12X2	482	0.768	-	2.45	100.00		
E1	R12X2	10000	3.25	3.25	0.500	-		Upper Marker
F1	R1X2	15	7.13	-	731	-		Lower Marker
F1	R1X2	477	1.06	-	3.41	100.00		
F1	R1X2	10000	3.25	3.25	0.500	-		Upper Marker
G1	R3X2	15	7.20	-	738	-		Lower Marker
G1	R3X2	538	0.0755	-	0.216	100.00		
G1	R3X2	10000	3.25	3.25	0.500	-		Upper Marker
A2	B8Y2	15	8.00	-	821	-		Lower Marker
A2	B8Y2	311	0.0414	-	0.205	100.00		
A2	B8Y2	10000	3.25	3.25	0.500	-		Upper Marker
B2	C10Y2	15	7.25	-	744	-		Lower Marker
B2	C10Y2	10000	3.25	3.25	0.500	-		Upper Marker
C2	C9Y2	15	6.93	-	711	-		Lower Marker
C2	C9Y2	10000	3.25	3.25	0.500	-		Upper Marker
D2	R12Y2	15	6.96	-	714	-		Lower Marker
D2	R12Y2	10000	3.25	3.25	0.500	-		Upper Marker
E2	R1Y2	15	7.07	-	726	-		Lower Marker
E2	R1Y2	158	0.0711	-	0.694	100.00		
E2	R1Y2	10000	3.25	3.25	0.500	-		Upper Marker
F2	R3Y2	15	6.59	-	676	-		Lower Marker
F2	R3Y2	10000	3.25	3.25	0.500	-		Upper Marker

L1: Ladder

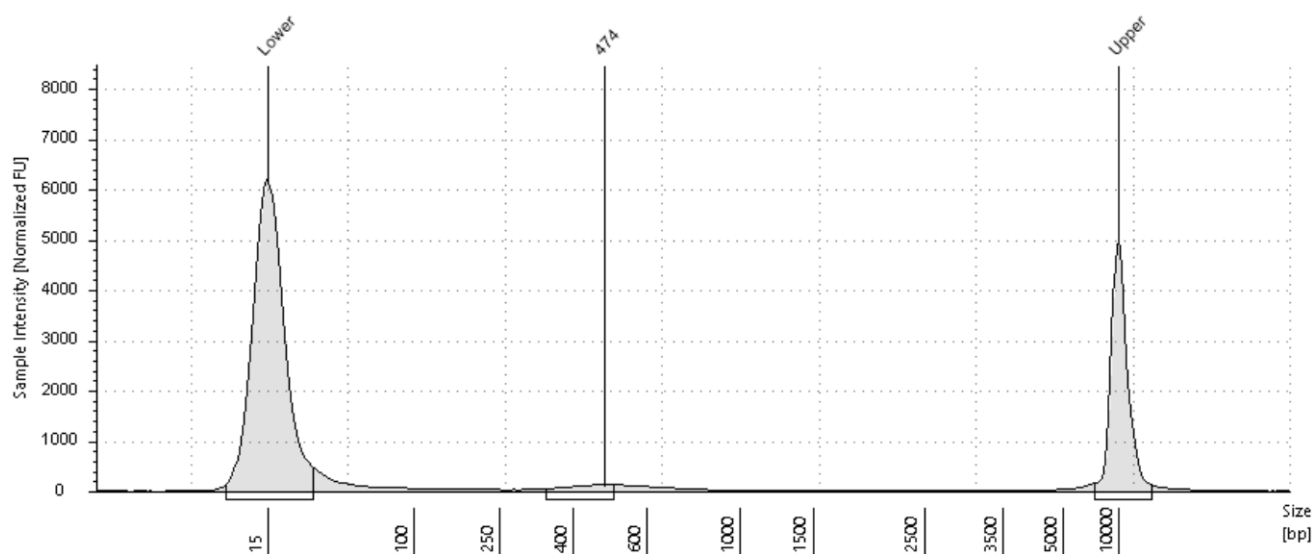


Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	65.6	Ladder		Caution! Expired ScreenTape device (used after two weeks of first use); Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.38	-	859	-		Lower Marker
100	8.90	-	137	13.56		
250	7.57	-	46.6	11.54		
400	7.57	-	29.1	11.54		
600	7.51	-	19.3	11.45		
1000	7.42	-	11.4	11.30		
1500	7.42	-	7.61	11.31		
2500	6.73	-	4.14	10.26		
3500	6.47	-	2.85	9.87		
5000	6.01	-	1.85	9.16		
10000	3.25	3.25	0.500	-		Upper Marker

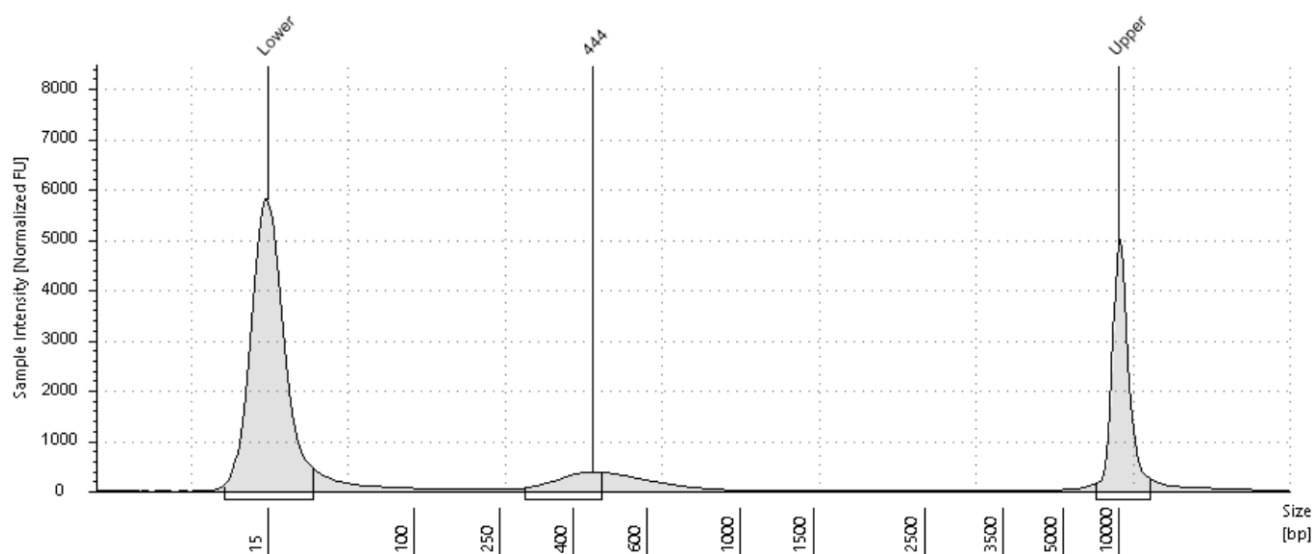
**B1: B8X2****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	0.249	B8X2		Caution! Expired ScreenTape device (used after two weeks of first use)

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.73	-	793	-		Lower Marker
474	0.249	-	0.809	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

## C1: C10X2

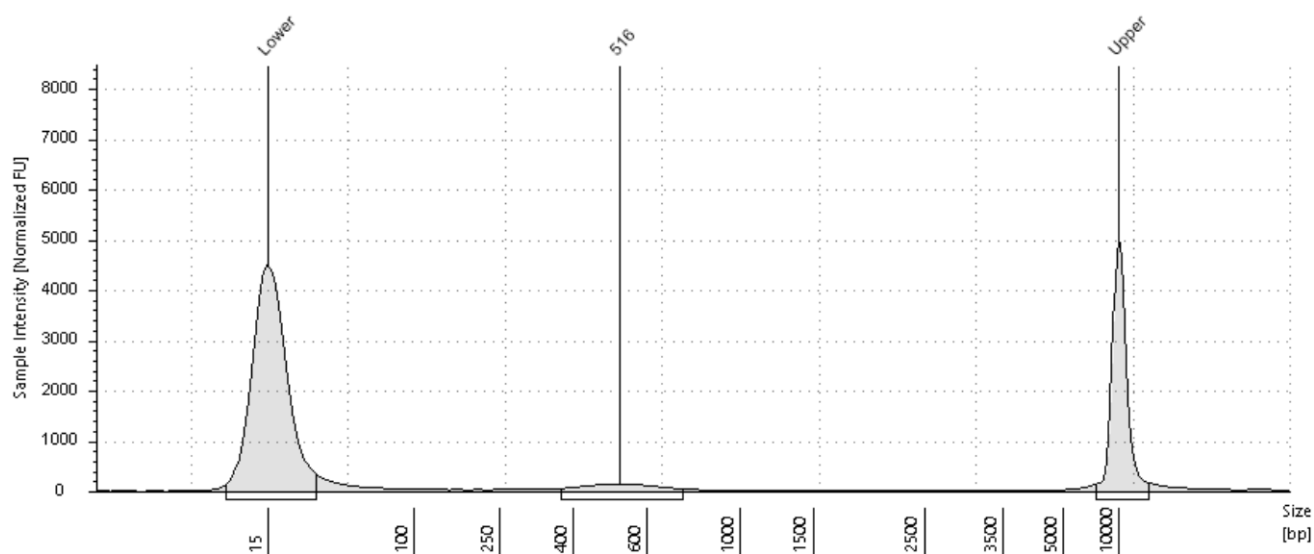


## Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	0.756	C10X2	⚠	Caution! Expired ScreenTape device (used after two weeks of first use)

## Peak Table

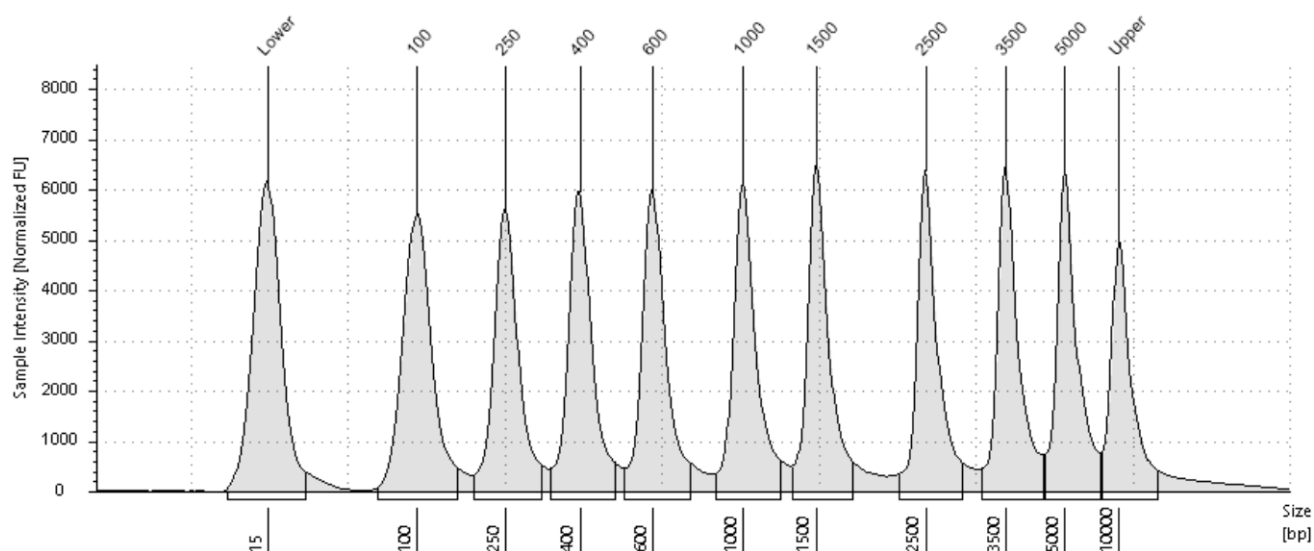
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.71	-	791	-		Lower Marker
444	0.756	-	2.62	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

**D1: C9X2****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	0.554	C9X2	⚠	Caution! Expired ScreenTape device (used after two weeks of first use)

**Peak Table**

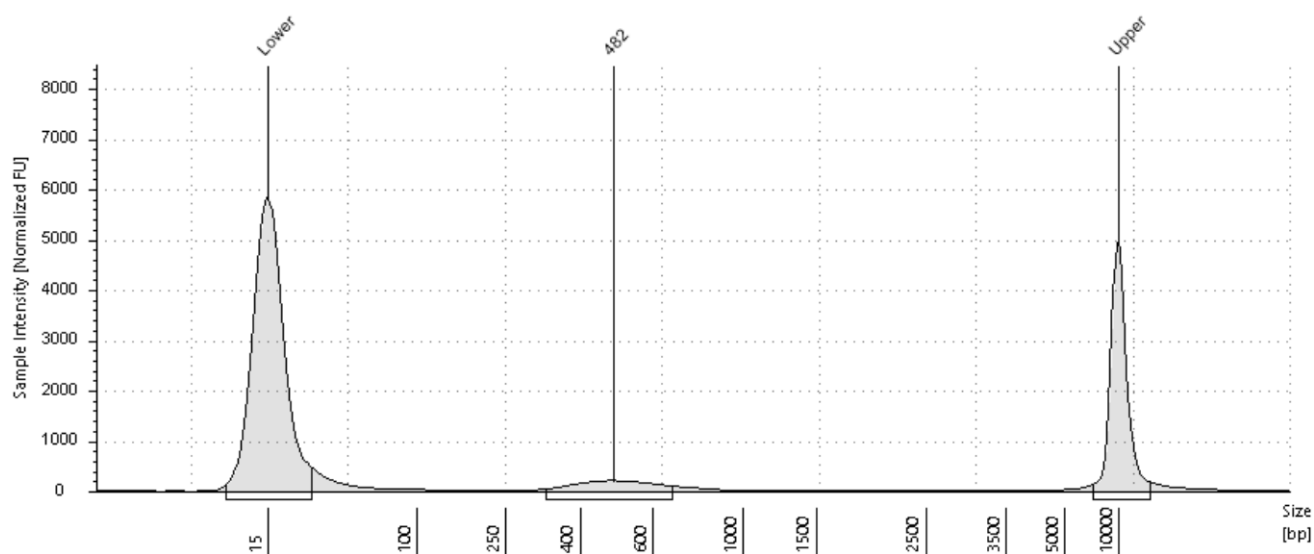
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.99	-	717	-		Lower Marker
516	0.554	-	1.65	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

**L2: Ladder****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
L2	58.4	Ladder		Ladder

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.27	-	745	-		Lower Marker
100	7.51	-	116	12.85		
250	6.45	-	39.7	11.03		
400	6.56	-	25.2	11.23		
600	6.56	-	16.8	11.23		
1000	6.55	-	10.1	11.21		
1500	6.52	-	6.69	11.16		
2500	6.09	-	3.74	10.41		
3500	6.16	-	2.71	10.53		
5000	6.05	-	1.86	10.36		
10000	3.25	3.25	0.500	-		Upper Marker

**E1: R12X2****Sample Table**

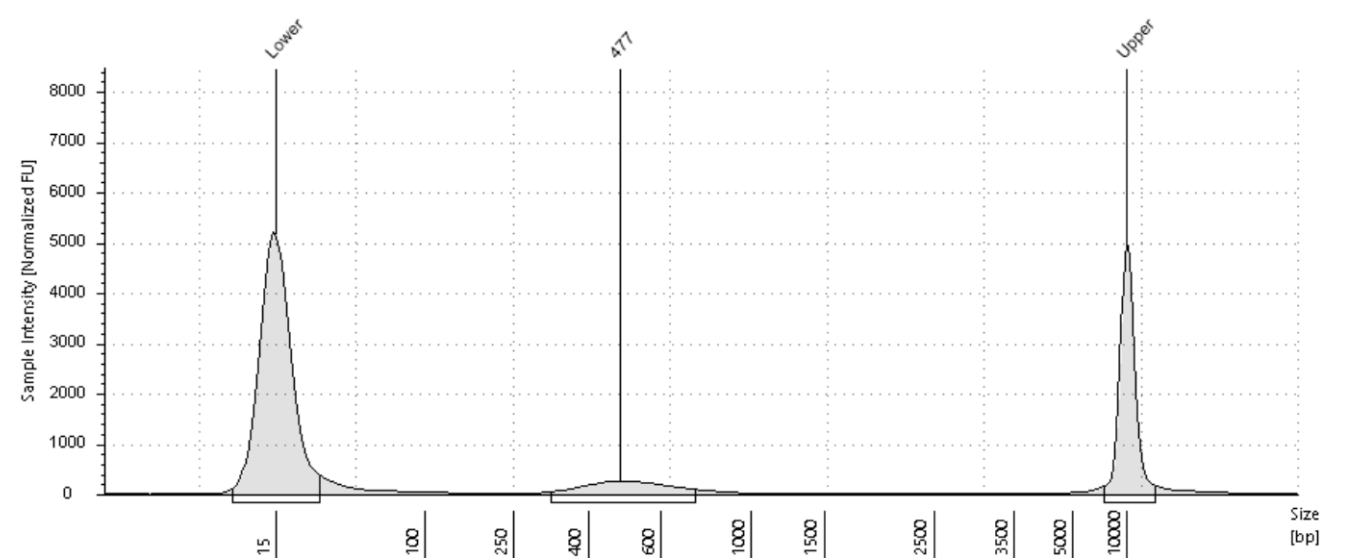
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
E1	0.768	R12X2		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.39	-	758	-		Lower Marker
482	0.768	-	2.45	100.00		
10000	3.25	3.25	0.500	-		Upper Marker



F1: R1X2



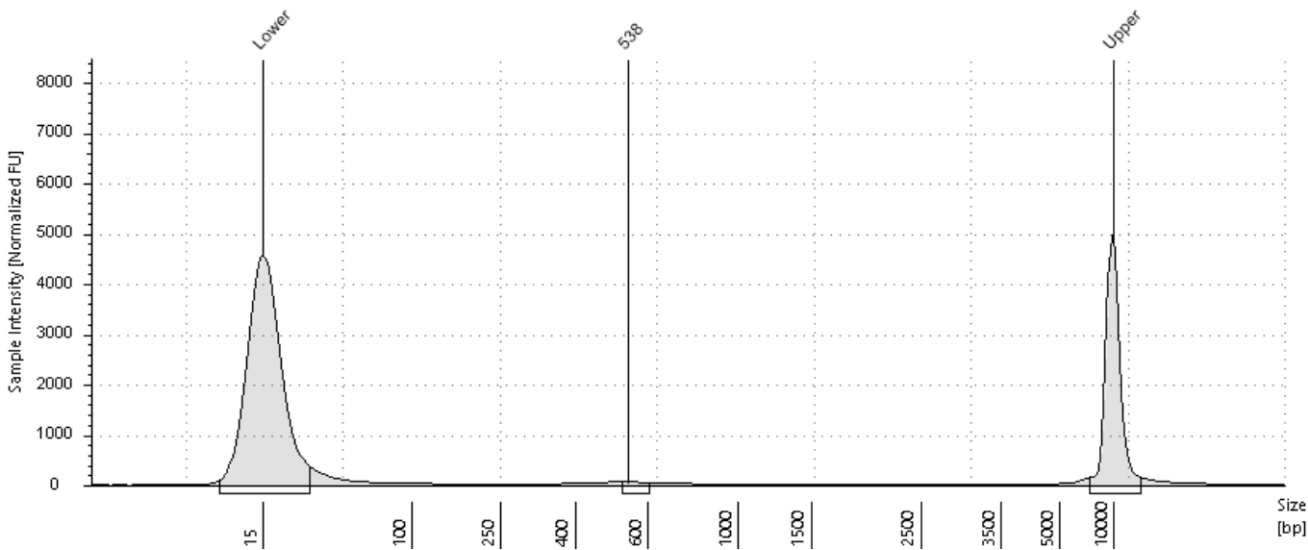
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
F1	1.06	R1X2		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.13	-	731	-		Lower Marker
477	1.06	-	3.41	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: R3X2



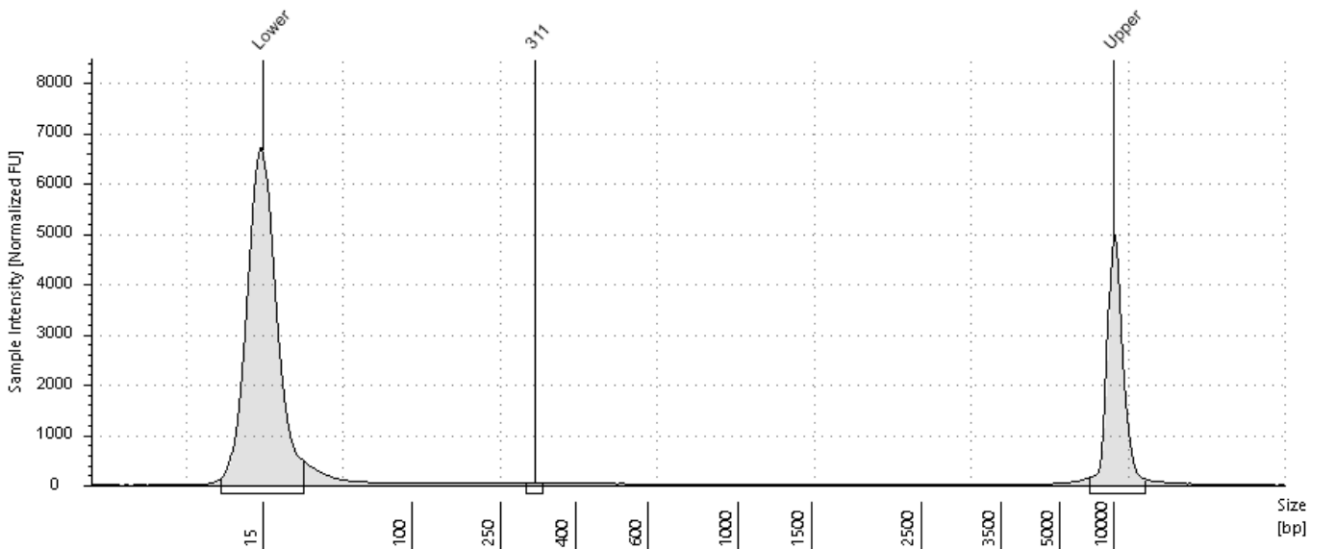
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
G1	0.0755	R3X2		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.20	-	738	-		Lower Marker
538	0.0755	-	0.216	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: B8Y2



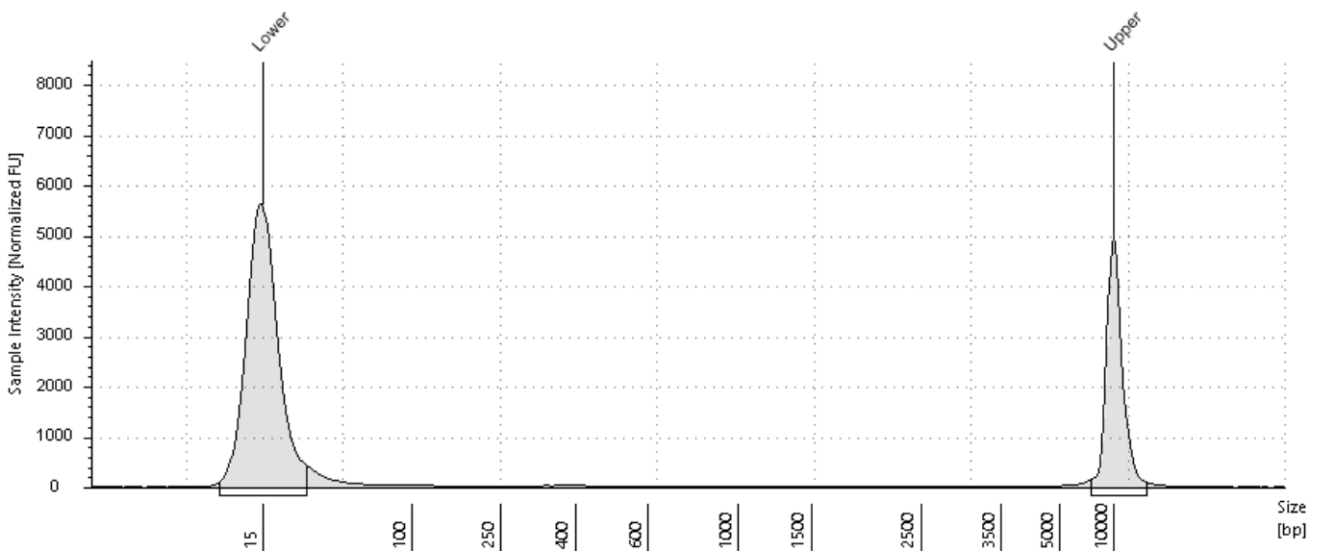
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	0.0414	B8Y2		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.00	-	821	-		Lower Marker
311	0.0414	-	0.205	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

B2: C10Y2



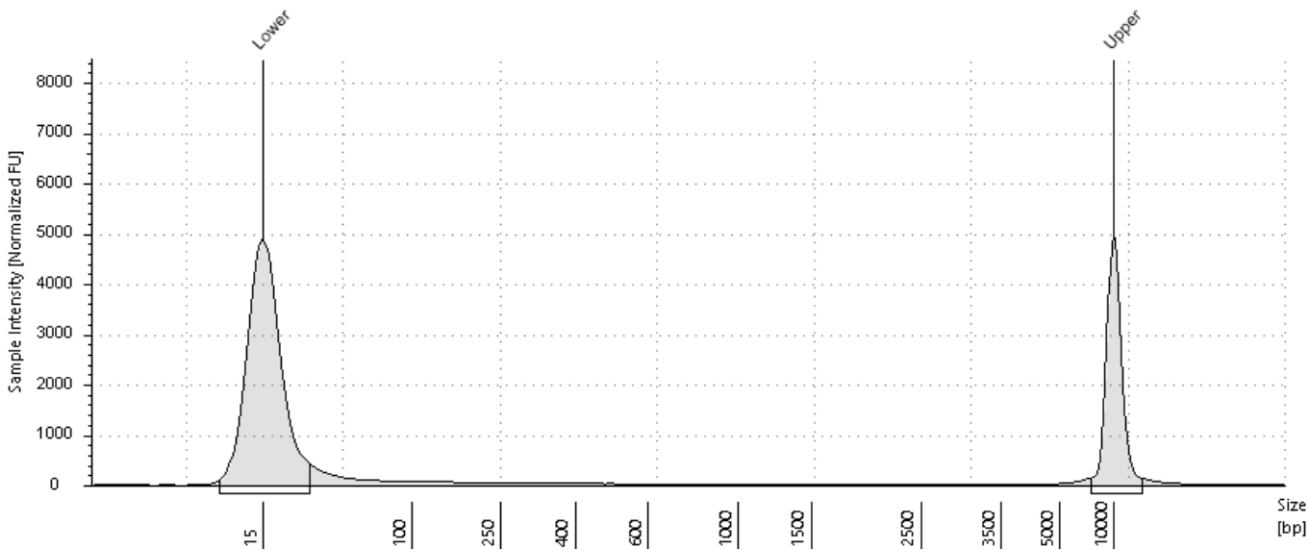
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B2		C10Y2		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.25	-	744	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

C2: C9Y2



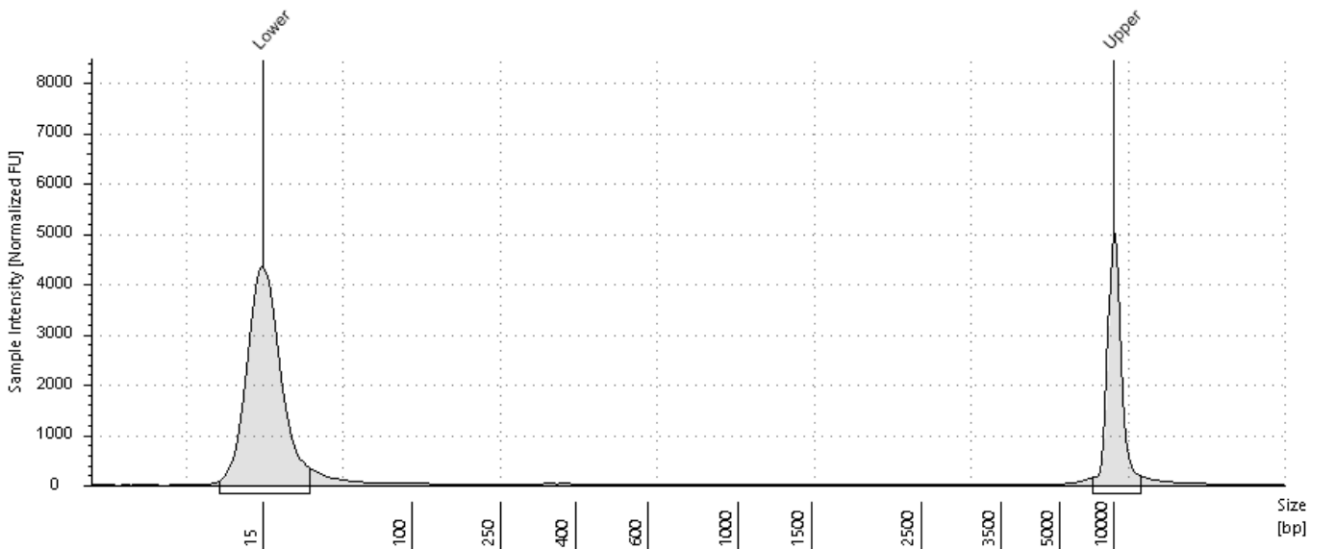
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C2		C9Y2		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.93	-	711	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

D2: R12Y2

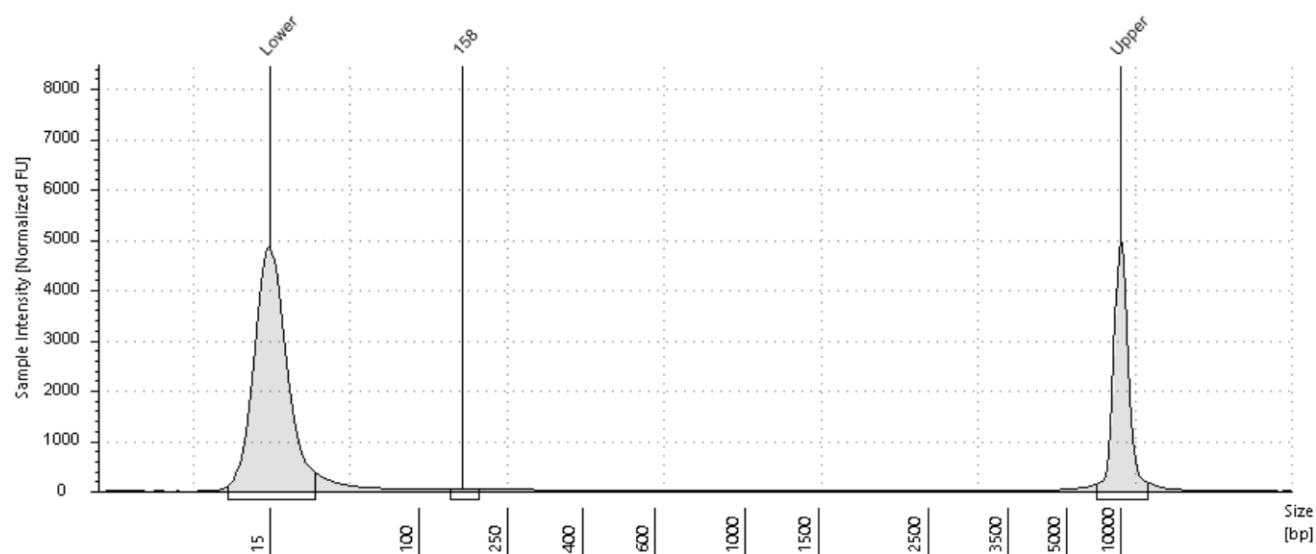


Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D2		R12Y2		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.96	-	714	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

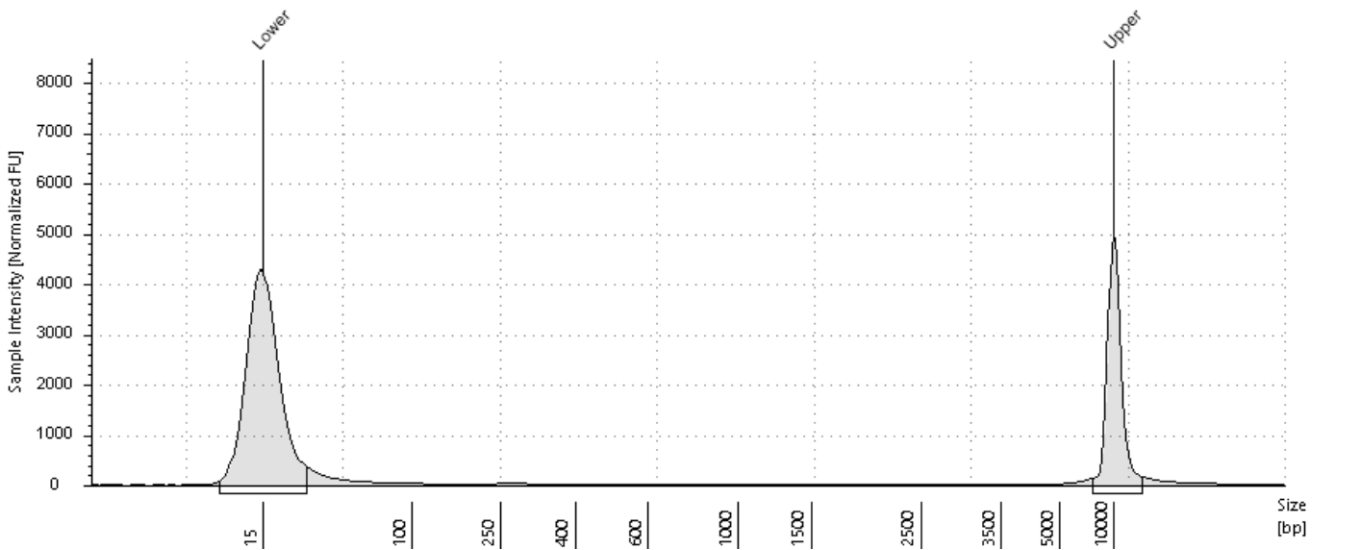
**E2: R1Y2****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
E2	0.0711	R1Y2		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.07	-	726	-		Lower Marker
158	0.0711	-	0.694	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F2: R3Y2



Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F2		R3Y2		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.59	-	676	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker