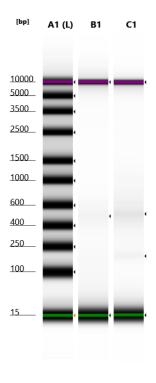
# Filename: 2025-06-09 - 17.46.45.D5000



Default image (Contrast 100%)

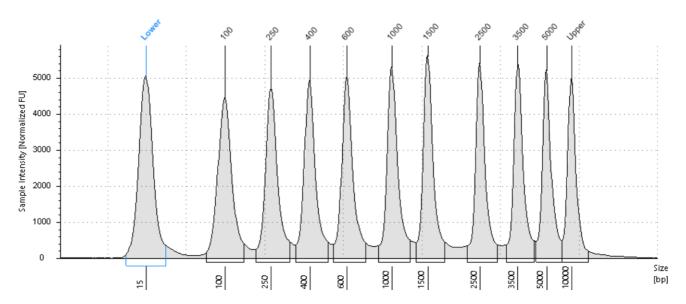
# Sample Info

Well Conc. [ng/µl]		Sample Description	Alert	Observations
A1	46.5	Ladder		Ladder
B1	0.231	2		
Cl	0.699	3		

## **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
A1	Ladder	15	6.06	•	622	•		Lower Marker
A1	Ladder	100	5.96	•	91.7	12.83		
A1	Ladder	250	5.28	-	32.5	11.36		
A1	Ladder	400	5.30	-	20.4	11.41		
A1	Ladder	600	5.37	-	13.8	11.55		
A1	Ladder	1000	5.36	-	8.25	11.54		
A1	Ladder	1500	5.21	-	5.34	11.21		
A1	Ladder	2500	4.78	-	2.94	10.29		
A1	Ladder	3500	4.72	-	2.08	10.17		
A1	Ladder	5000	4.48	-	1.38	9.64		
A1	Ladder	10000	3.25	3.25	0.500	-		Upper Marker
B1	2	15	6.96	-	714	-		Lower Marker
B1	2	483	0.231	-	0.737	100.00		
B1	2	10000	3.25	3.25	0.500	-		Upper Marker
C1	3	15	6.67	-	684	-		Lower Marker
C1	3	178	0.168	-	1.46	24.04		
C1	3	505	0.531	-	1.62	75.96		
C1	3	10000	3.25	3.25	0.500	-		Upper Marker

## A1: Ladder



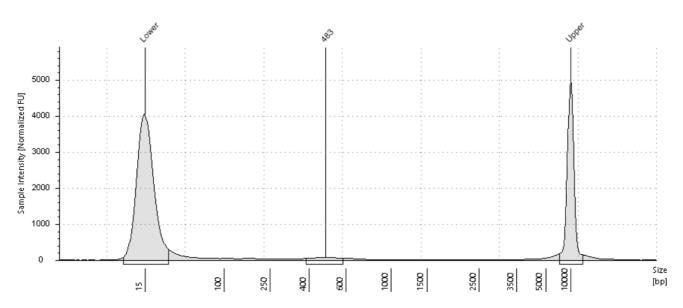
Sample Table

Ī	Well	Conc. [ng/µl]	Sample Description	Alert	Observations
	Al	46.5	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.06	-	622	-		Lower Marker
100	5.96	-	91.7	12.83		
250	5.28	-	32.5	11.36		
400	5.30	-	20.4	11.41		
600	5.37	-	13.8	11.55		
1000	5.36	-	8.25	11.54		
1500	5.21	-	5.34	11.21		
2500	4.78	-	2.94	10.29		
3500	4.72	-	2.08	10.17		
5000	4.48	•	1.38	9.64		
10000	3.25	3.25	0.500	-		Upper Marker

## B1: 2



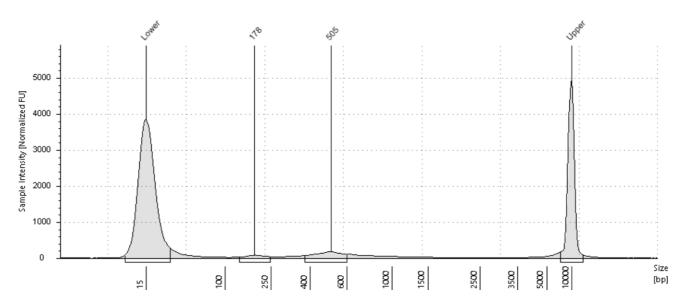
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	0.231	2		

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
483	0.231	-	0.737	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

# C1: 3



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	0.699	3		

### Peak Table

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
ſ	15	6.67	-	684	-		Lower Marker
ſ	178	0.168	-	1.46	24.04		
ſ	505	0.531	-	1.62	75.96		
	10000	3.25	3.25	0.500	-		Upper Marker