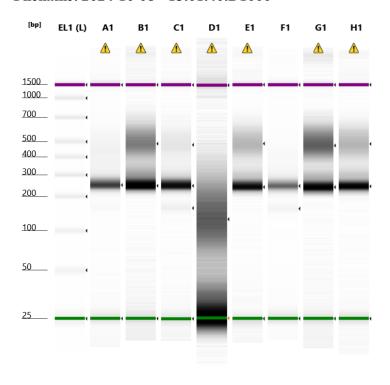
Filename: 2024-10-08 - 15.01.40.D1000

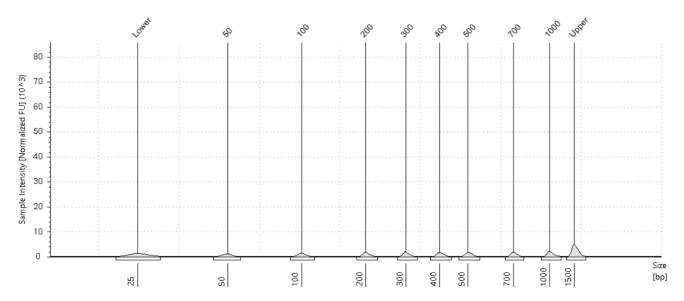


Default image (Contrast 100%)

# Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
EL1	20.3	Electronic Ladder		Ladder
Al	63.8	9 - PCR2	<u> </u>	Sample concentration outside recommended range
Bl	313	10 - PCR2	<u> </u>	Sample concentration outside recommended range
Cl	117	11 - PCR2	<u>^</u>	Sample concentration outside recommended range
DI	86.1	12 - PCR2	<u>^</u>	Markers outside standard running position; Sample concentration outside recommended range
E1	173	13 - PCR2	<u> </u>	Sample concentration outside recommended range
F1	49.2	14 - PCR2		
Gl	294	15 - PCR2	<u>^</u>	Sample concentration outside recommended range
H1	214	16 - PCR2	<u>^</u>	Sample concentration outside recommended range

### EL1: Electronic Ladder



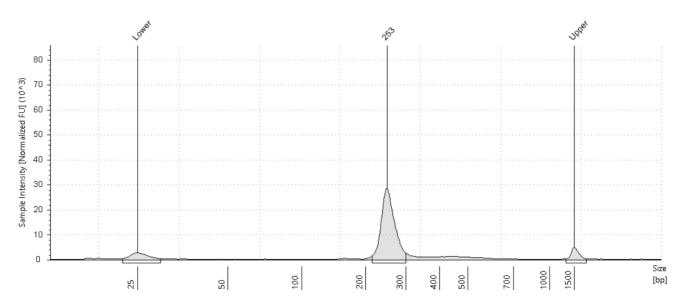
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
EL1	20.3	Electronic Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.22	-	321	-		Lower Marker
50	2.25	-	69.3	11.11		
100	2.37	-	36.5	11.71		
200	2.47	•	19.0	12.20		
300	2.55	ı	13.1	12.56		
400	2.57	ı	9.87	12.66		
500	2.71	•	8.33	13.36		
700	2.46	•	5.41	12.15		
1000	2.89	-	4.44	14.25		
1500	6.50	6.50	6.67	-		Upper Marker

## A1: 9 - PCR2

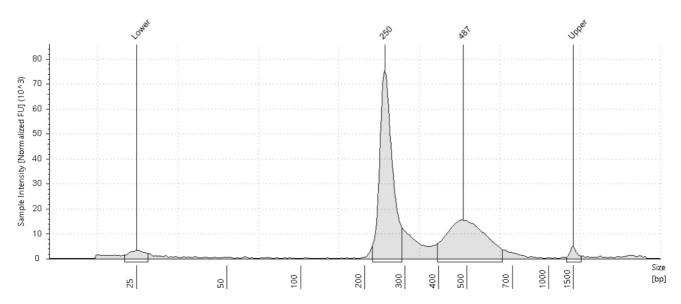


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	63.8	9 - PCR2	<u> </u>	Sample concentration outside
Ai	03.8	7 1 42		recommended range

	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
	25	8.27	-	509	-		Lower Marker
Г	253	63.8	-	388	100.00		
	1500	6.50	6.50	6.67	-		Upper Marker

## B1: 10 - PCR2



Sample Table

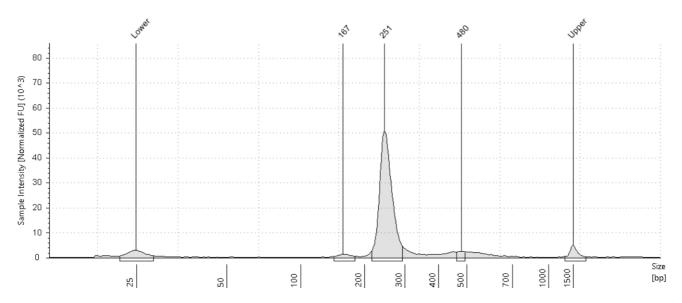
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
R1	313	10 - PCR2	<u> </u>	Sample concentration outside
DI	313	10-1 C/2		recommended range

#### Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	10.6	-	655	-		Lower Marker
250	191	-	1180	61.21		
487	121	-	383	38.79		
1500	6.50	6.50	6.67	-		Upper Marker

Generated: 2024-10-08T15:36:27+01:00

## C1: 11 - PCR2

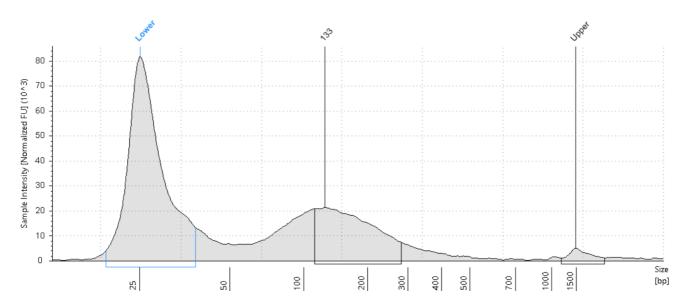


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Cl	117	11 - PCR2	<u> </u>	Sample concentration outside
C.1	117			recommended range

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	9.32	-	574	-		Lower Marker
167	3.02	-	27.9	2.58		
251	111	-	681	94.60		
480	3.31	-	10.6	2.82		
1500	6.50	6.50	6.67	-		Upper Marker

## D1: 12 - PCR2

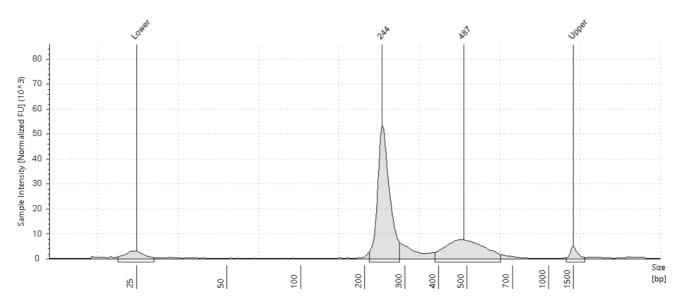


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
DI	86.1	12 - PCR2	Δ.	Markers outside standard running position; Sample concentration outside recommended range

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	198	-	12200	-		edited Lower Marker
133	86.1	-	992	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

## E1: 13 - PCR2



Sample Table

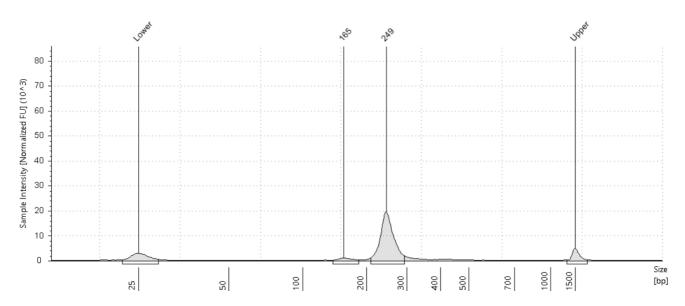
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	173	13 - PCR2	<b>A</b>	Sample concentration outside
EI	1/3	13 - FCR2	4	recommended range

#### Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	10.5	-	644	-		Lower Marker
244	118	-	745	68.08		
487	55.4	-	175	31.92		
1500	6.50	6.50	6.67	-		Upper Marker

Generated: 2024-10-08T15:36:27+01:00

## F1: 14 - PCR2



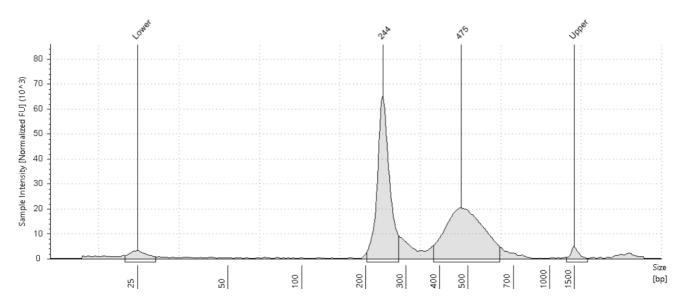
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	49.2	14 - PCR2		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	9.54	-	587	-		Lower Marker
165	2.59	-	24.2	5.25		
249	46.6	-	288	94.75		
1500	6.50	6.50	6.67	_		Upper Marker

## G1: 15 - PCR2

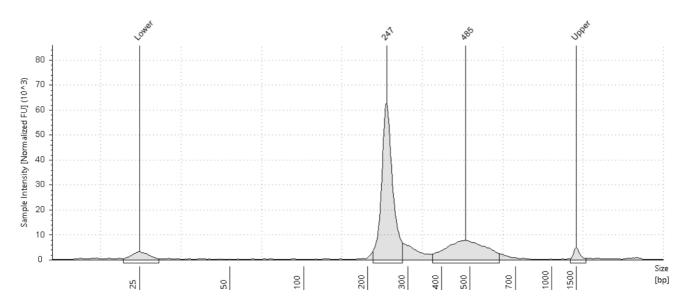


Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Cl	294	15 DCD2	<u> </u>	Sample concentration outside
GI	294	13 - 1 CK2	4.5	recommended range

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	10.1	-	624	-		Lower Marker
244	147	-	931	50.16		
475	147	-	474	49.84		
1500	6.50	6.50	6.67	-		Upper Marker

## H1: 16 - PCR2



Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
II1	214	16 - PCR2	<b>A</b>	Sample concentration outside
пі	214	10 - FCK2	<u> </u>	recommended range

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	11.5	-	710	-		Lower Marker
247	148	-	919	69.14		
485	65.9	-	209	30.86		
1500	6.50	6.50	6.67	-		Upper Marker