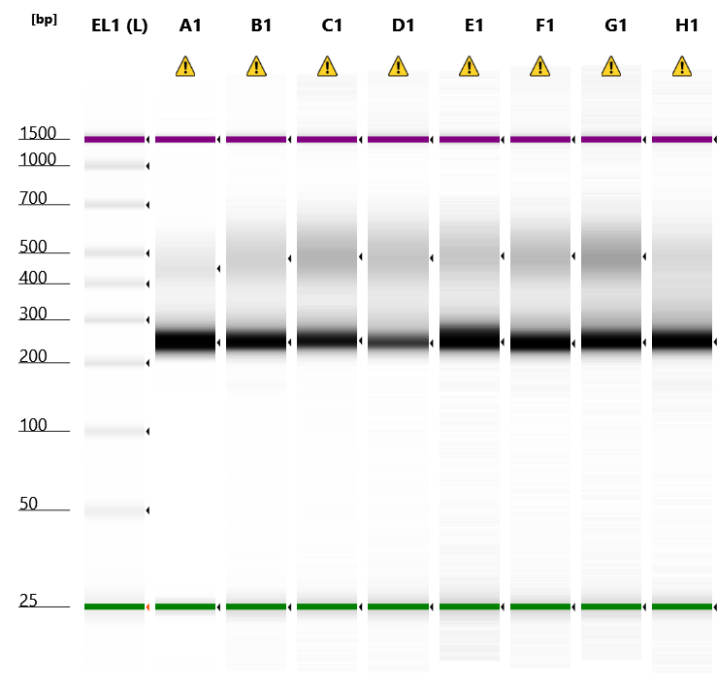


Filename: 2024-10-09 - 13.53.42.D1000

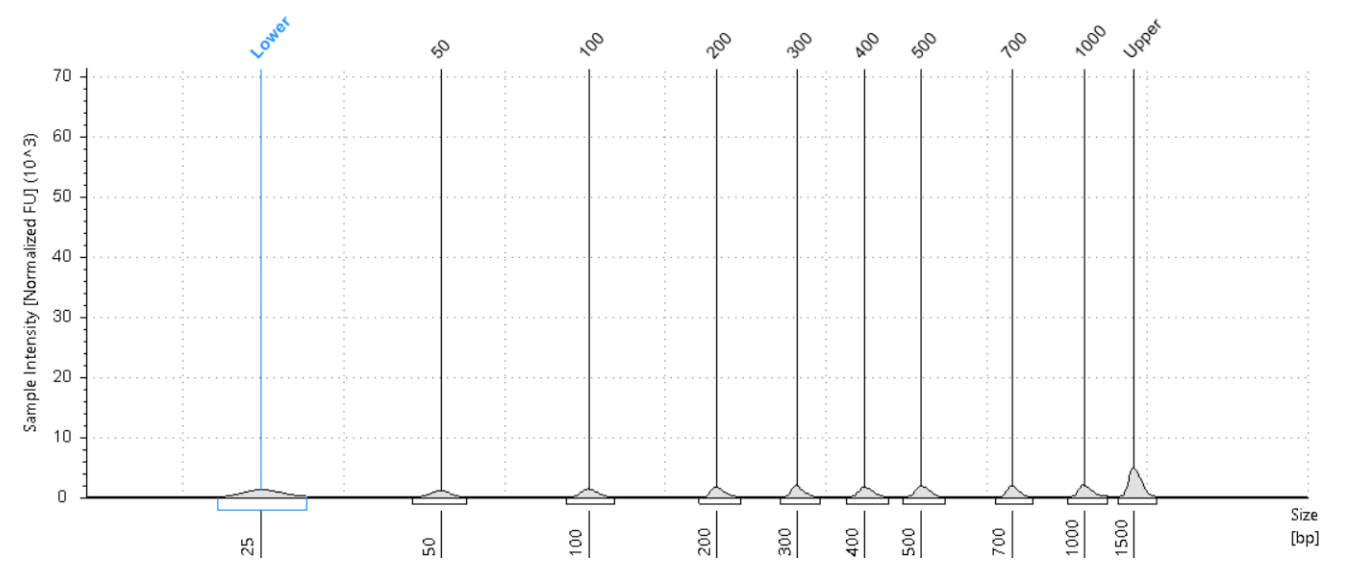


Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
EL1	20.3	Electronic Ladder		Ladder
A1	211	17 - PCR2	⚠	Sample concentration outside recommended range
B1	130	18 - PCR2	⚠	Sample concentration outside recommended range
C1	110	19 - PCR2	⚠	Sample concentration outside recommended range
D1	91.3	20 - PCR2	⚠	Sample concentration outside recommended range
E1	140	21 - PCR2	⚠	Sample concentration outside recommended range
F1	174	22 - PCR2	⚠	Sample concentration outside recommended range
G1	157	23 - PCR2	⚠	Sample concentration outside recommended range
H1	139	24 - PCR2	⚠	Sample concentration outside recommended range

EL1: Electronic Ladder



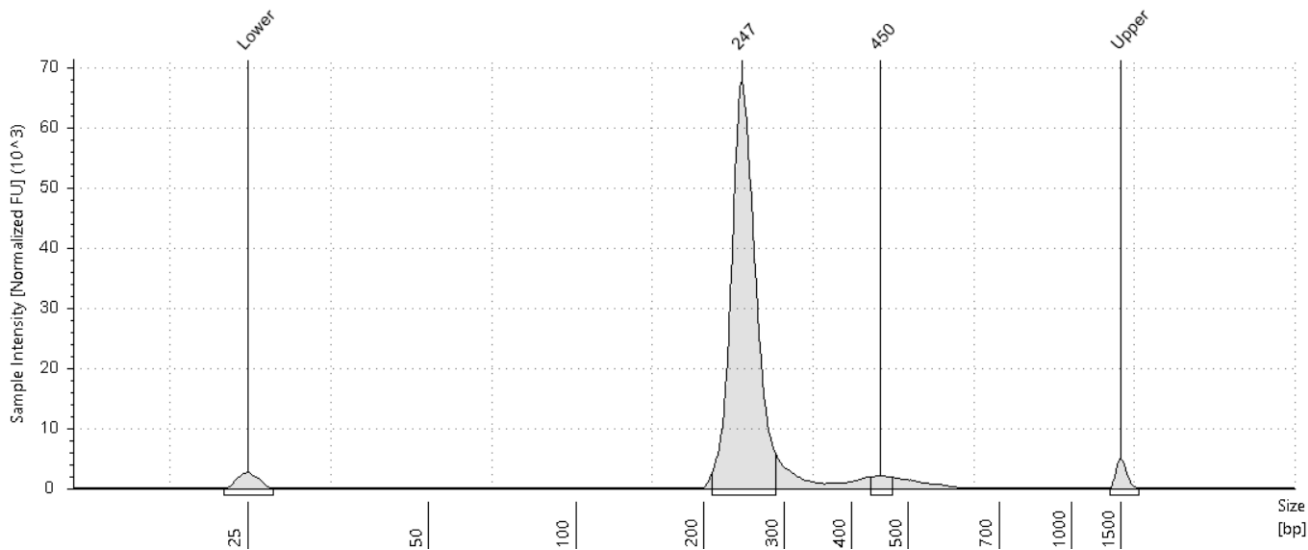
Sample Table

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	-	13.1	12.56		
400	2.57	-	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: 17 - PCR2



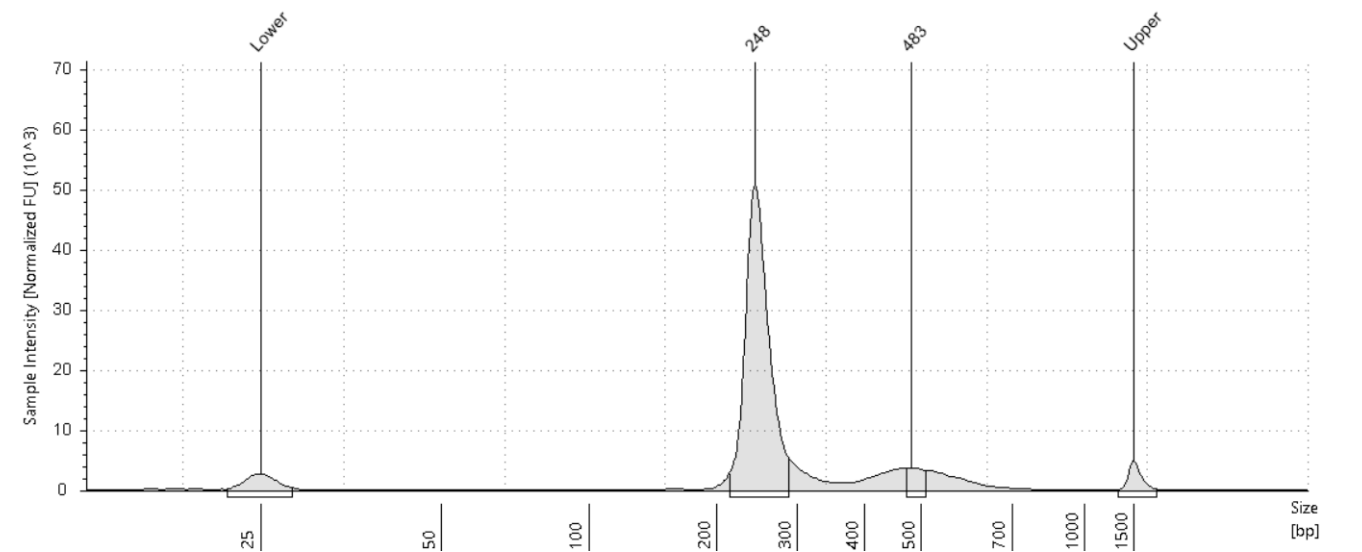
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	211	17 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	6.67	-	411	-		Lower Marker
247	206	-	1280	97.76		
450	4.72	-	16.1	2.24		
1500	6.50	6.50	6.67	-		Upper Marker

B1: 18 - PCR2



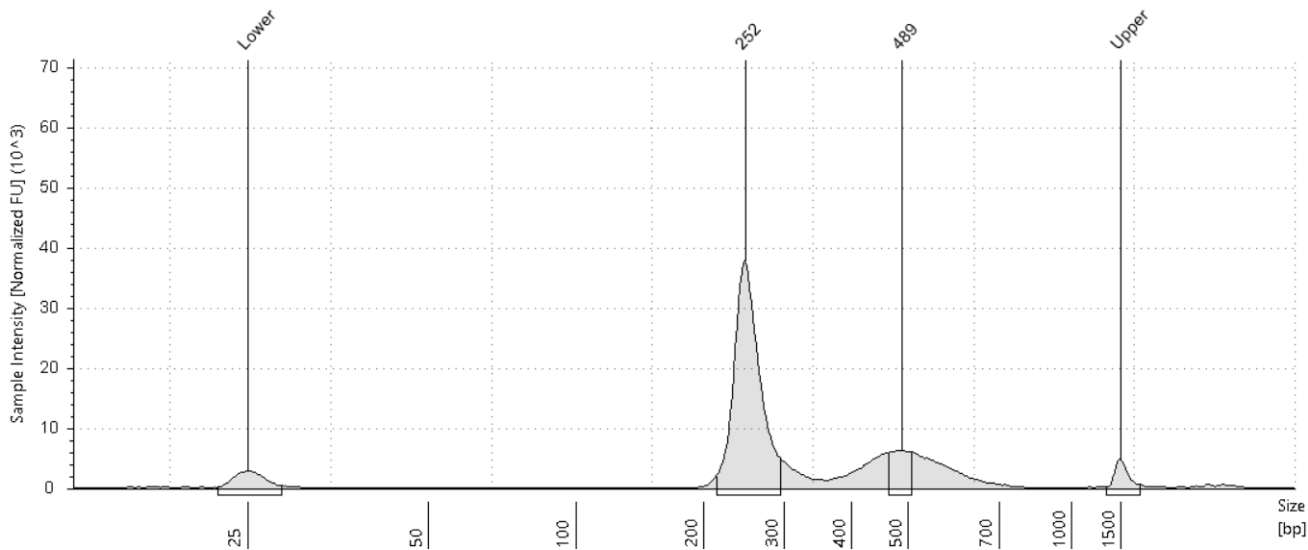
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	130	18 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	8.82	-	543	-		Lower Marker
248	123	-	765	94.90		
483	6.62	-	21.1	5.10		
1500	6.50	6.50	6.67	-		Upper Marker

C1: 19 - PCR2



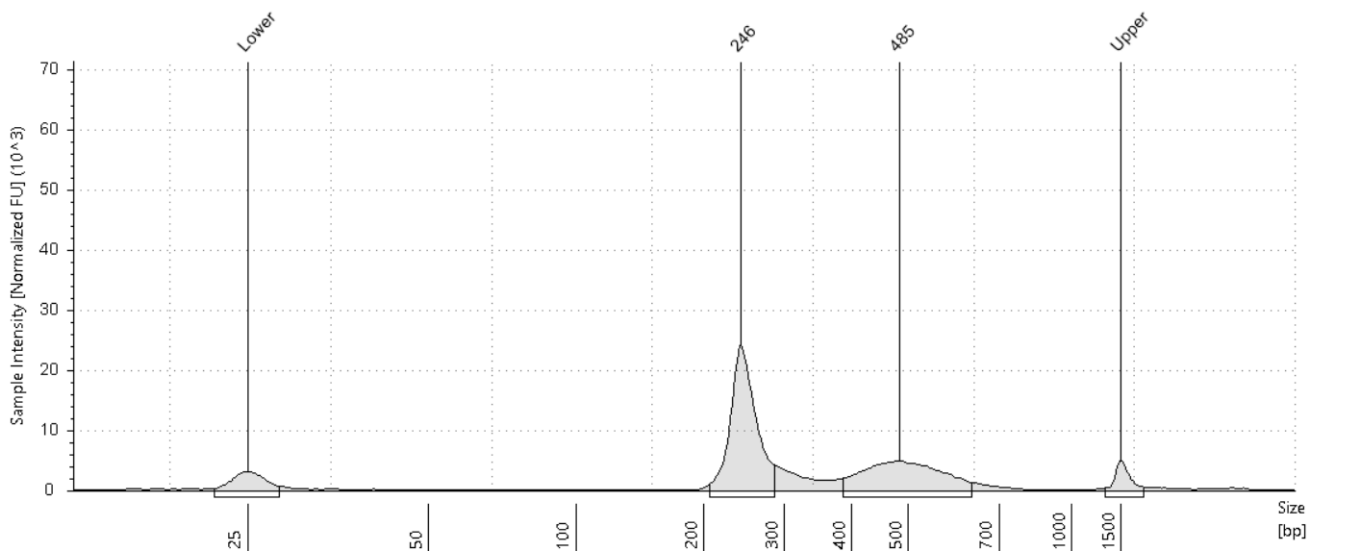
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	110	19 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	8.94	-	550	-		Lower Marker
252	96.9	-	592	88.23		
489	12.9	-	40.7	11.77		
1500	6.50	6.50	6.67	-		Upper Marker

D1: 20 - PCR2



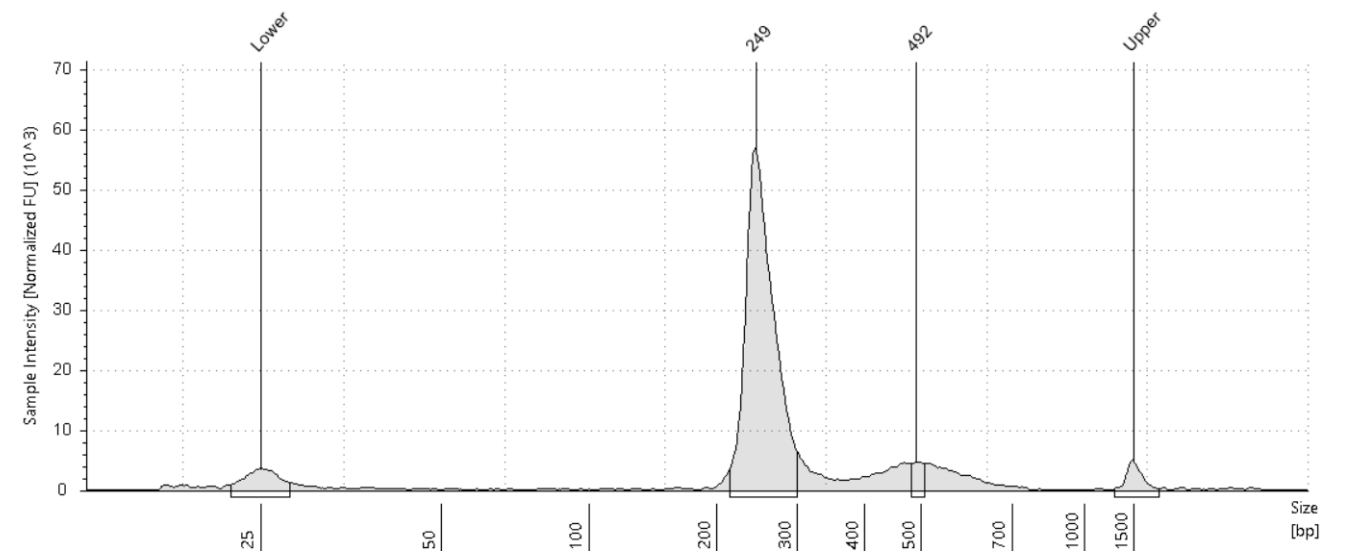
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	91.3	20 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	9.47	-	583	-		Lower Marker
246	55.8	-	349	61.14		
485	35.5	-	113	38.86		
1500	6.50	6.50	6.67	-		Upper Marker

E1: 21 - PCR2



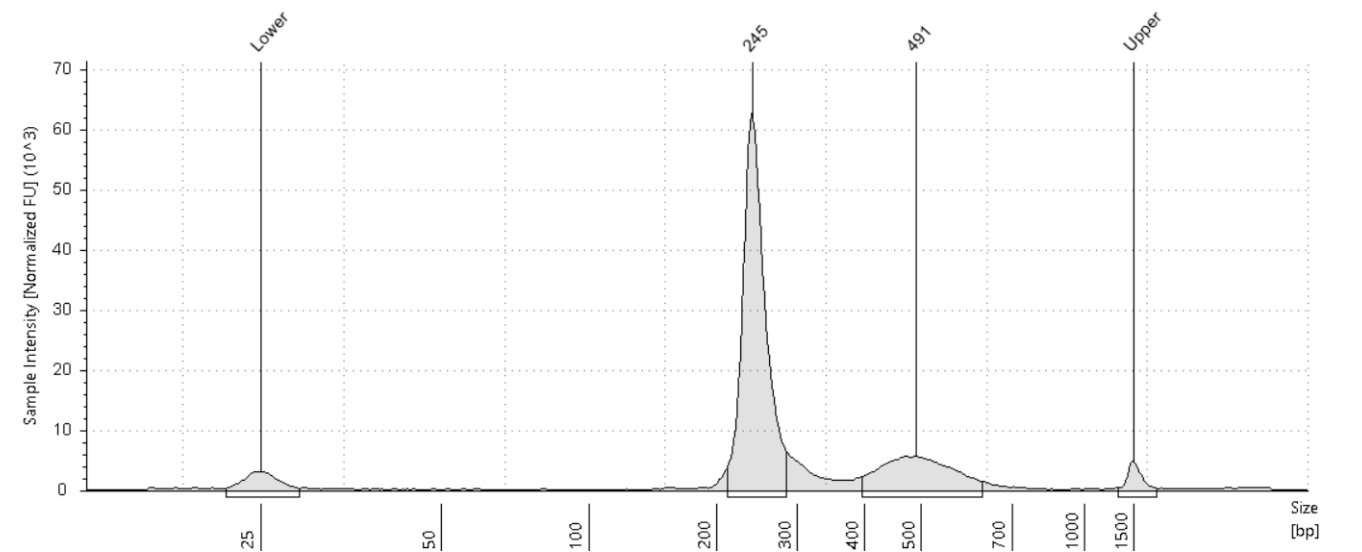
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	140	21 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	10.3	-	636	-		Lower Marker
249	135	-	833	96.45		
492	4.97	-	15.5	3.55		
1500	6.50	6.50	6.67	-		Upper Marker

F1: 22 - PCR2



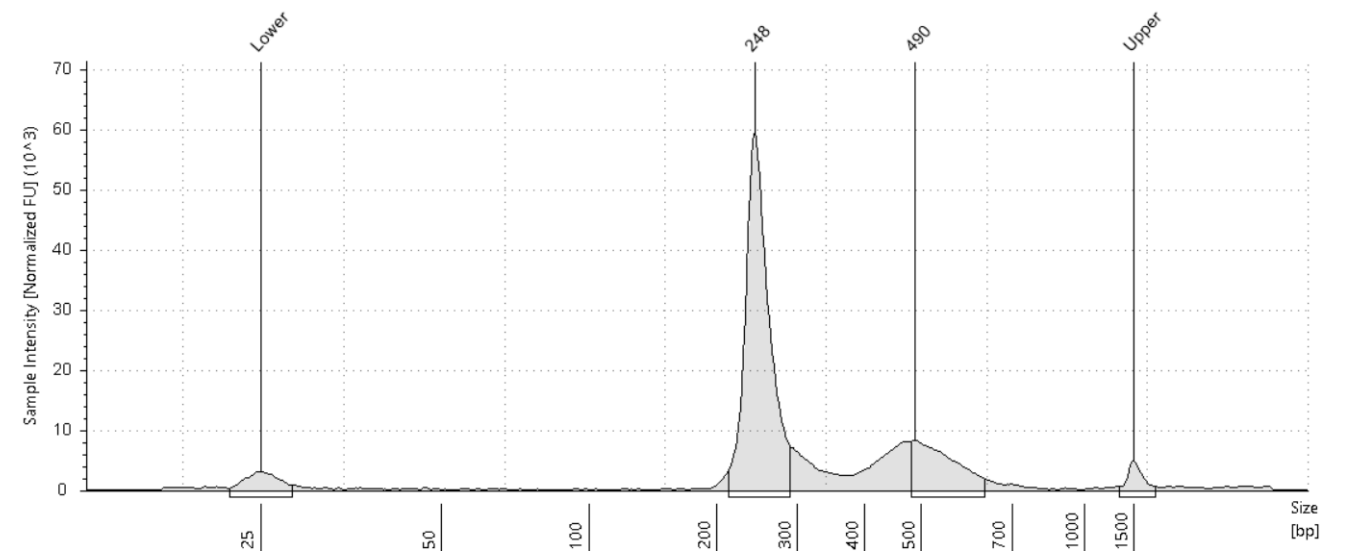
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	174	22 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	10.4	-	641	-		Lower Marker
245	135	-	845	77.26		
491	39.6	-	124	22.74		
1500	6.50	6.50	6.67	-		Upper Marker

G1: 23 - PCR2



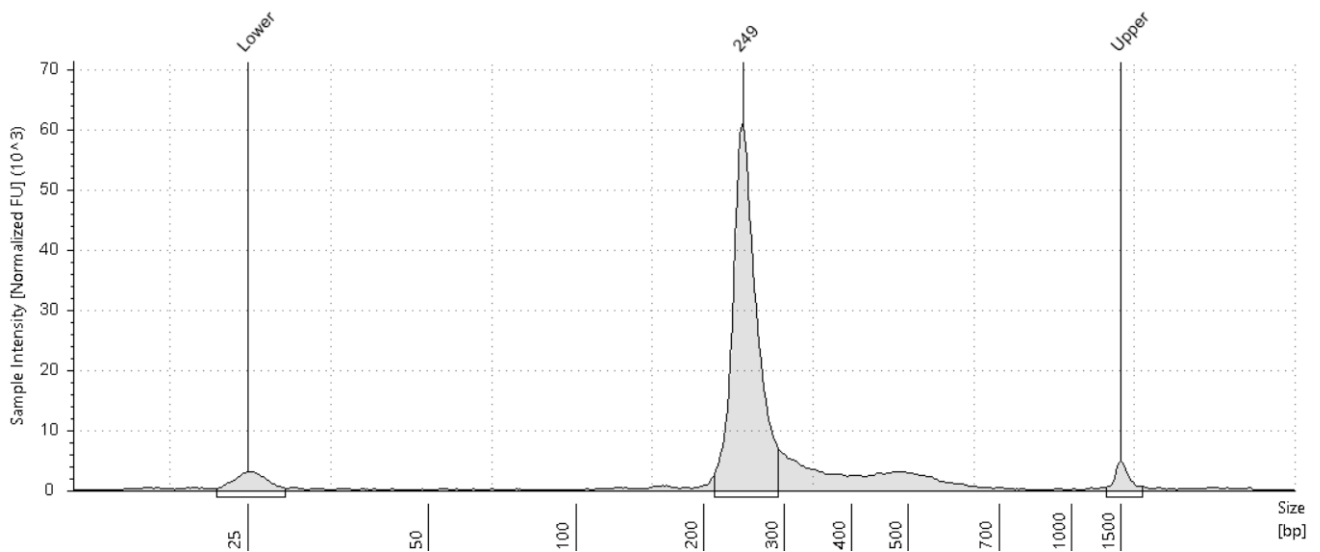
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	157	23 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	9.36	-	576	-		Lower Marker
248	126	-	779	79.92		
490	31.5	-	99.0	20.08		
1500	6.50	6.50	6.67	-		Upper Marker

H1: 24 - PCR2



Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	139	24 - PCR2		Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	9.76	-	600	-		Lower Marker
249	139	-	861	100.00		
1500	6.50	6.50	6.67	-		Upper Marker