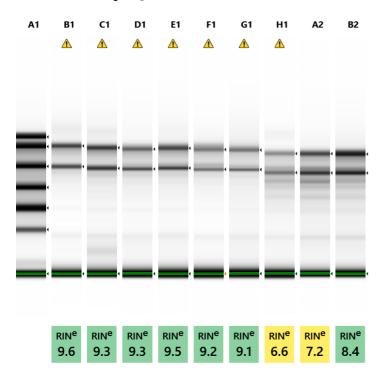
# Filename: SampleQC-01-09-30-504851645.cRNA

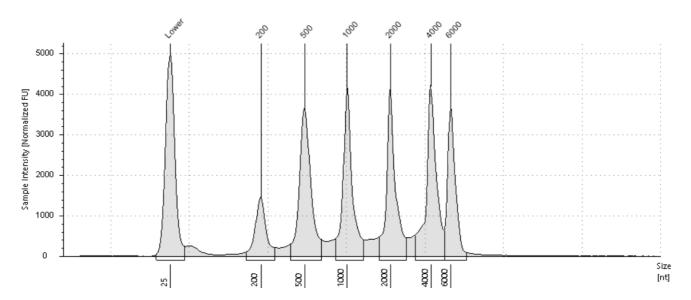


Default image (Contrast 100%)

# Sample Info

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
A1	-	-	84.9	Electronic Ladder
B1	9.6	1.4	18.3	SDE15596
C1	9.3	1.3	24.5	SDE15597
D1	9.3	1.2	16.5	SDE15598
E1	9.5	1.3	17.8	SDE15599
F1	9.2	1.9	12.2	SDE15600
Gl	9.1	1.3	14.3	SDE15601
H1	6.6	0.9	15.6	SDE15602
A2	7.2	1.2	30.6	SDE15603
B2	8.4	1.3	32.9	SDE15604

# A1: Electronic Ladder



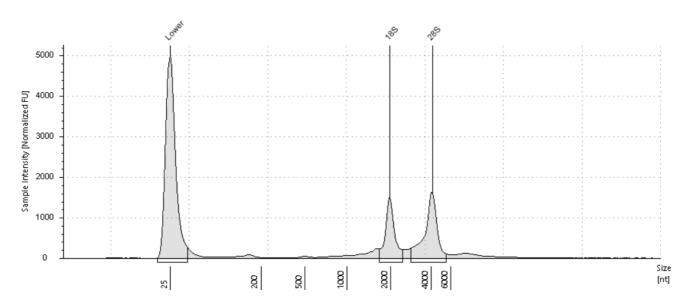
# Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
A1	-	-	84.9	Electronic Ladder

### Peak Table

Size [nt]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	5.94	-	87.4	7.80		
500	15.9	-	93.6	20.88		
1000	14.2	-	41.8	18.62		
2000	13.8	-	20.3	18.11		
4000	15.5	-	11.4	20.38		
6000	10.8	-	5.31	14.22		

# B1: SDE15596

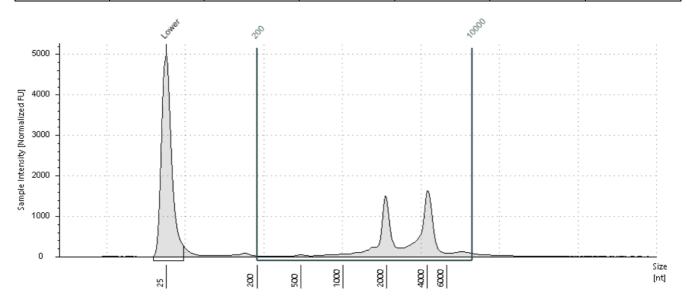


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
B1	9.6	1.4	18.3	SDE15596

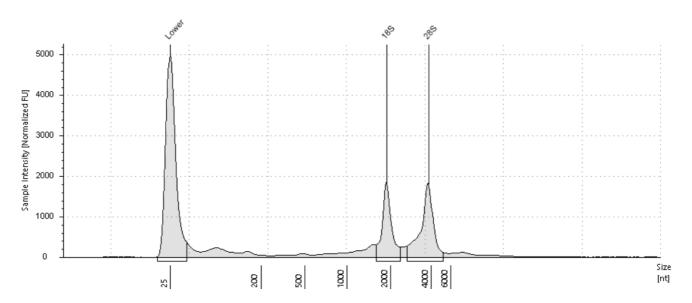
#### Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1985	5.27	-	7.82	41.50		18S
4124	7.43	-	5.30	58.50		28S



From [nt]	To [nt]	Average Size [nt]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
200	10000	4185	16.3	11.4	89.06		

# C1: SDE15597

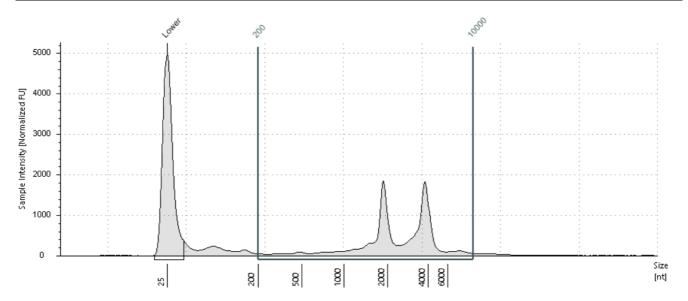


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
C1	9.3	1.3	24.5	SDE15597

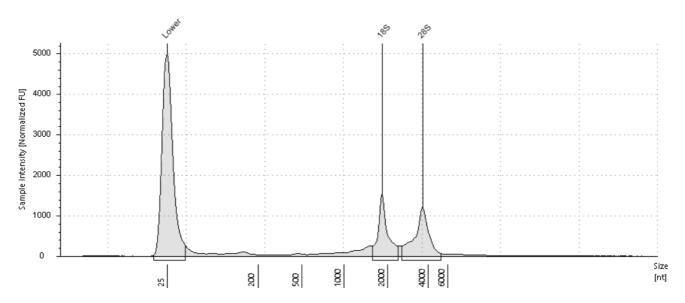
#### Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1873	6.47	-	10.2	43.19		18S
3836	8.51	-	6.53	56.81		28S



From [nt]	To [nt]	Average Size [nt]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
200	10000	3796	20.2	15.7	82.47		

# D1: SDE15598

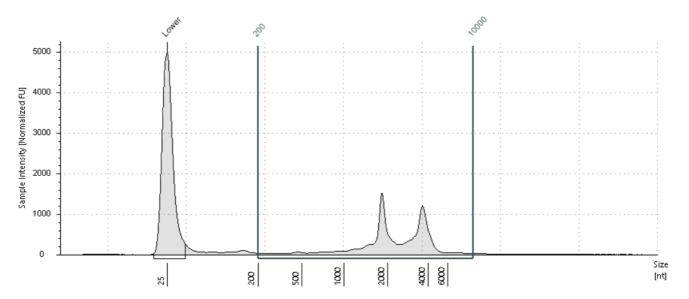


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
D1	9.3	1.2	16.5	SDE15598

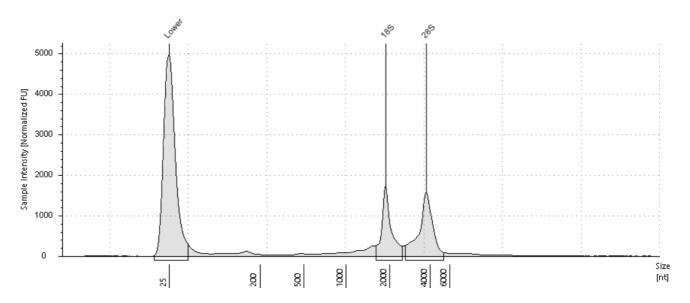
#### Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1827	5.06	-	8.15	45.48		18S
3647	6.07	-	4.89	54.52		28S



From [1	t]	To [nt]	Average Size [nt]	Conc. [ng/µl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
200		10000	3415	14.4	12.4	87.39		

# E1: SDE15599

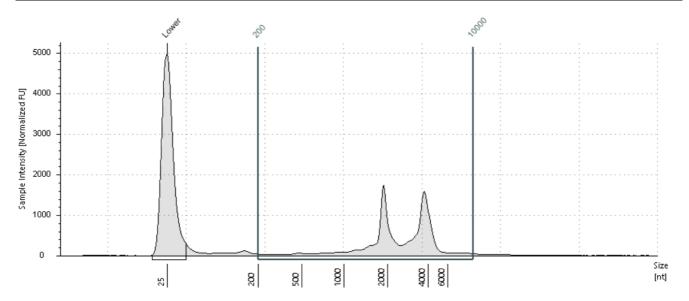


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
E1	9.5	1.3	17.8	SDE15599

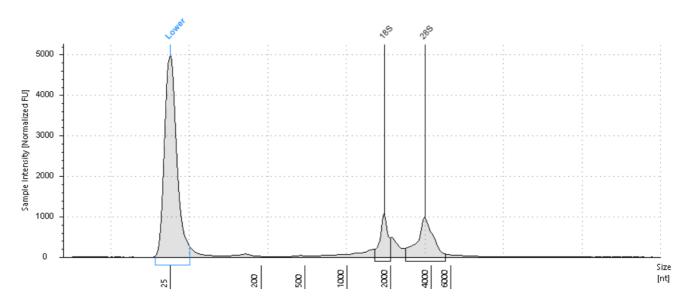
#### Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25 40.0		40.0	4710	-		Lower Marker
1884	5.30	-	8.28	42.85		18S
3766	7.07	-	5.52	57.15		28S



From [nt]	To [nt]	Average Size [nt]	Conc. [ng/µl]	Region Molarity	% of Total	Region Comment	Color
200	10000	3686	15.6	12.5	87 84		

# F1: SDE15600

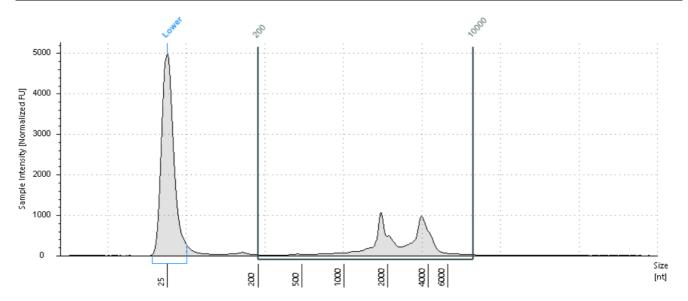


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
F1	9.2	1.9	12.2	SDE15600

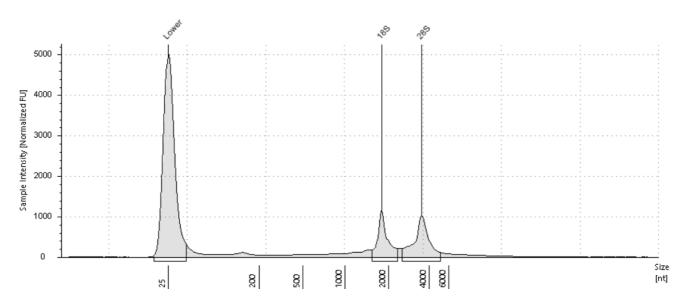
#### Peak Table

Size [nt]	Calibrated Conc. Assigned Co		Peak Molarity % Integrated Area [nmol/l]		Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1811	2.61	-	4.23	34.48		18S
3597	4.95	-	4.05	65.52		28S



From [nt]	To [nt]	Average Size [nt]	Conc. [ng/μl]	Region Molarity	% of Total	Region Comment	Color
200	10000	3557	10.9	8 99	88 96		1

# G1: SDE15601

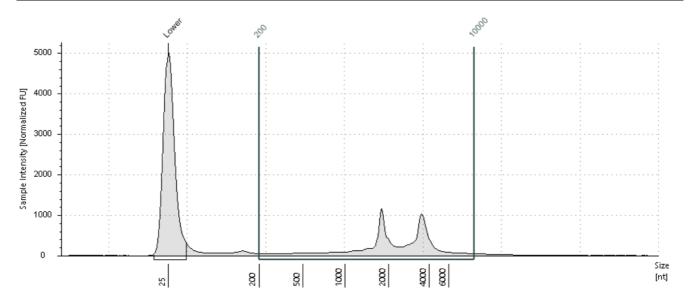


## Sample Table

I	Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
	Gl	9.1	1.3	14.3	SDE15601

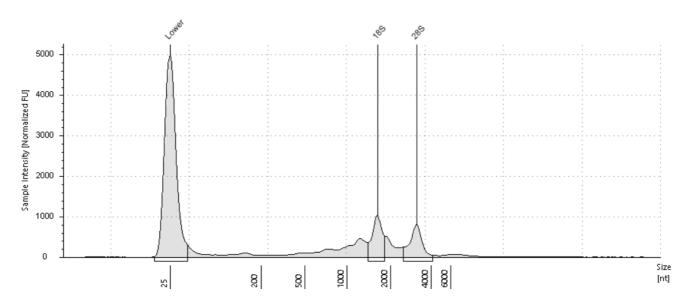
#### Peak Table

	Size [nt]	' [ng/µi] [ng/µi]		Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25 40.0		40.0	40.0	4710	-		Lower Marker
	1792	3.64	-	5.97	42.90		18S
	3529	4.84	-	4.04	57.10		28S



I	From [nt]	To [nt]	Average Size [nt]	Conc. [ng/µl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
	200	10000	3753	11 9	9 33	83 30		

# H1: SDE15602

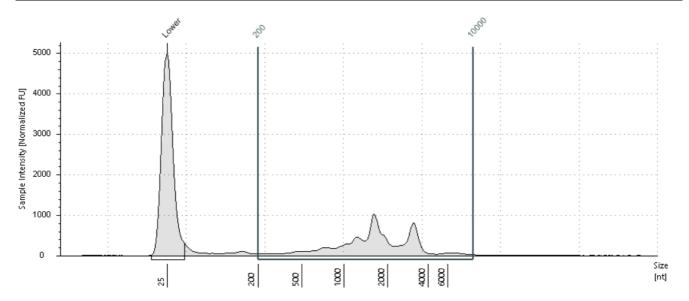


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
H1	6.6	0.9	15.6	SDE15602

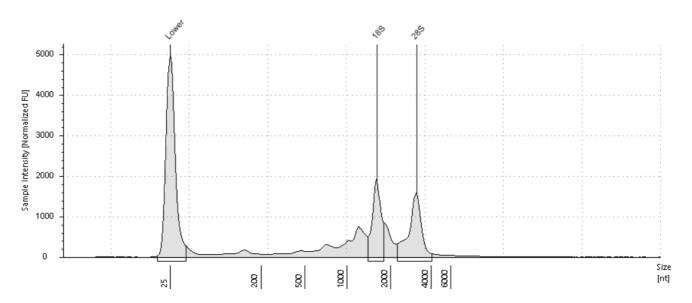
#### Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1625	3.38	-	6.12	51.64		18S
3133	3.17	-	2.97	48.36		28S



	From [nt]	To [nt]	Average Size [nt]	Conc. [ng/µl]	Region Molarity	% of Total	Region Comment	Color
	200	10000	3062	13.7	13.2	88.00		

# A2: SDE15603

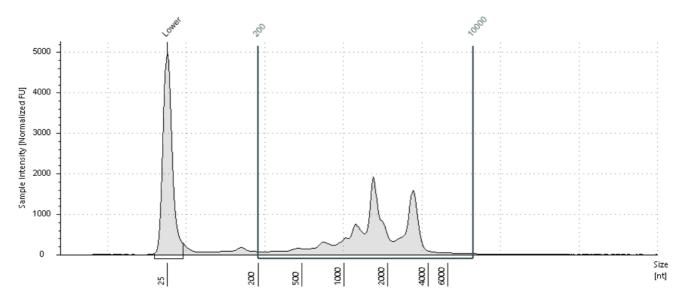


## Sample Table

I	Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
	A2	7.2	1.2	30.6	SDE15603

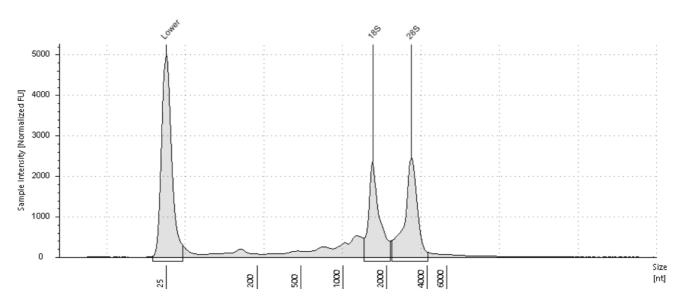
#### Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1606	6.94	-	12.7	45.73		18S
3112	8.24	-	7.79	54.27		28S



From [nt]	To [nt]	Average Size [nt]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
200	10000	2660	27.6	30.5	89.91		

# B2: SDE15604

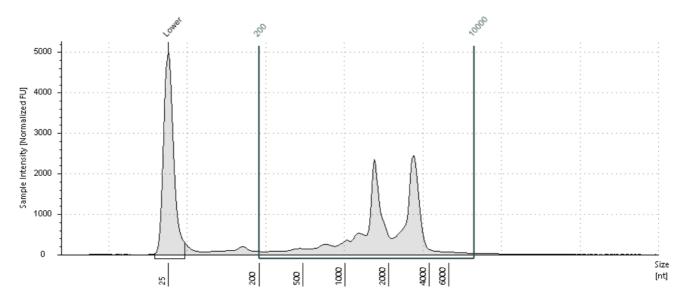


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description
B2	8.4	1.3	32.9	SDE15604

#### Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1607	9.44	-	17.3	44.15		18S
3075	11.9	-	11.4	55.85		28S



From [nt]	To [nt]	Average Size [nt]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
200	10000	2899	29.8	30.2	90.39		