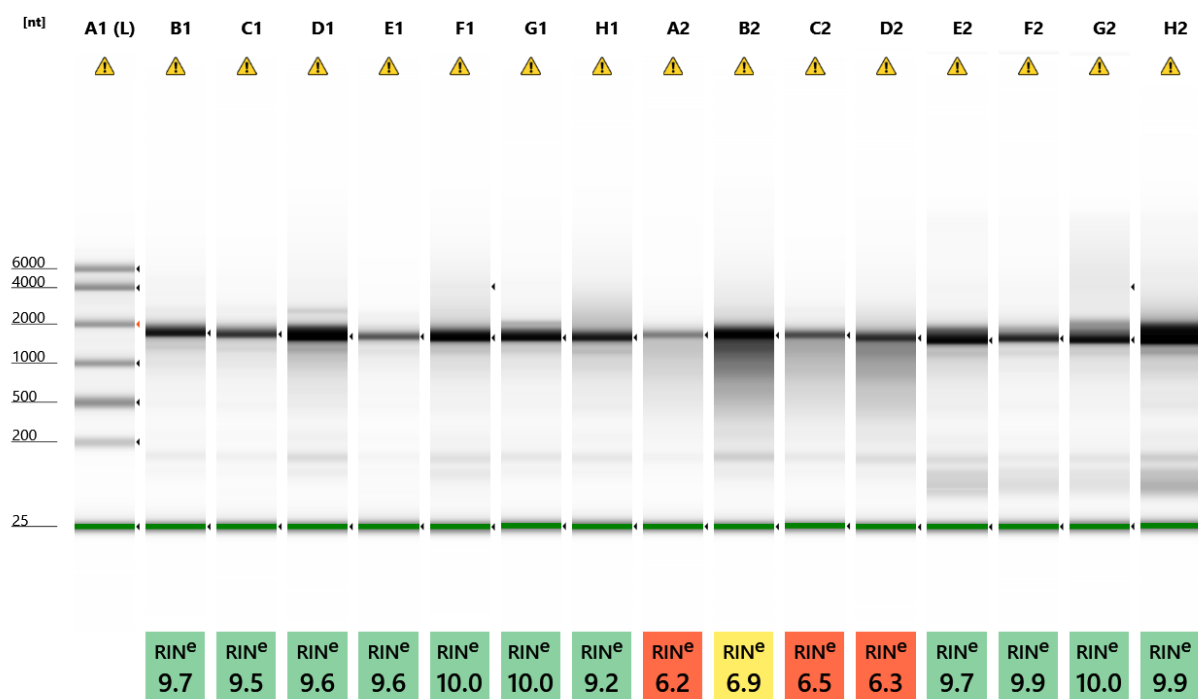








Filename: 2021-01-22 - 18.02.46.RNA

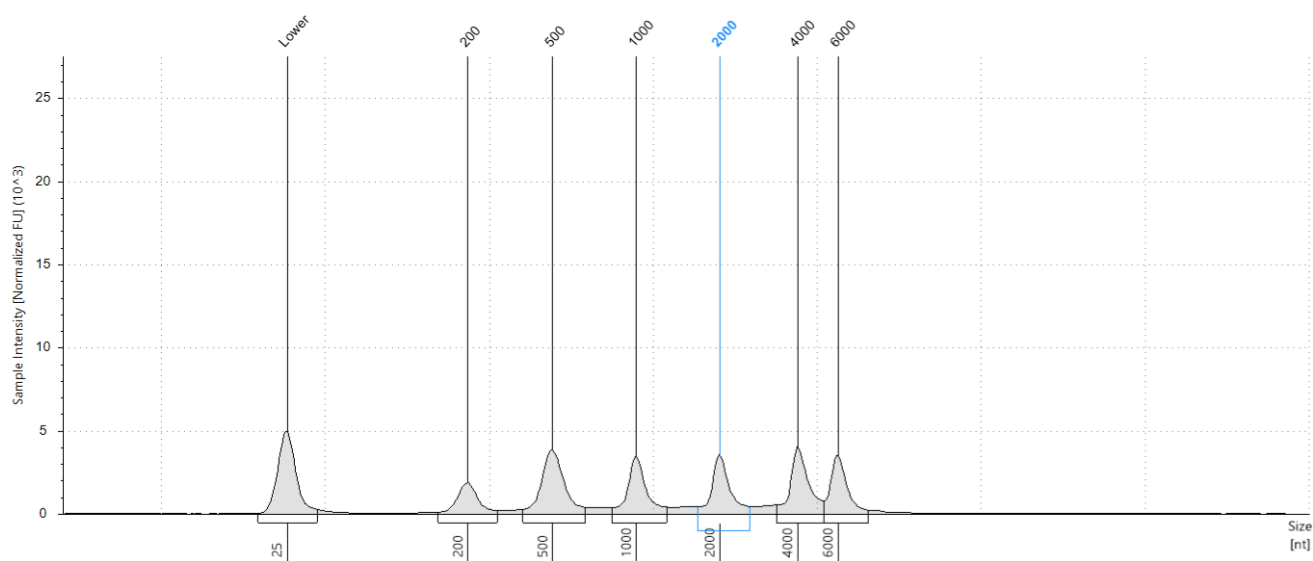


Default image (Contrast 100%)

Sample Info

Well	RIN ^e	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	107	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	9.7	-	103	a4g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
C1	9.5	-	72.3	a8m3	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
D1	9.6	-	187	a8g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
E1	9.6	-	46.5	a6m3	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
F1	10.0	0.1	143	a3g3	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
G1	10.0	-	111	a5g2	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
H1	9.2	-	116	a8m2	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
A2	6.2	-	73.8	a2m1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
B2	6.9	-	282	a2g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

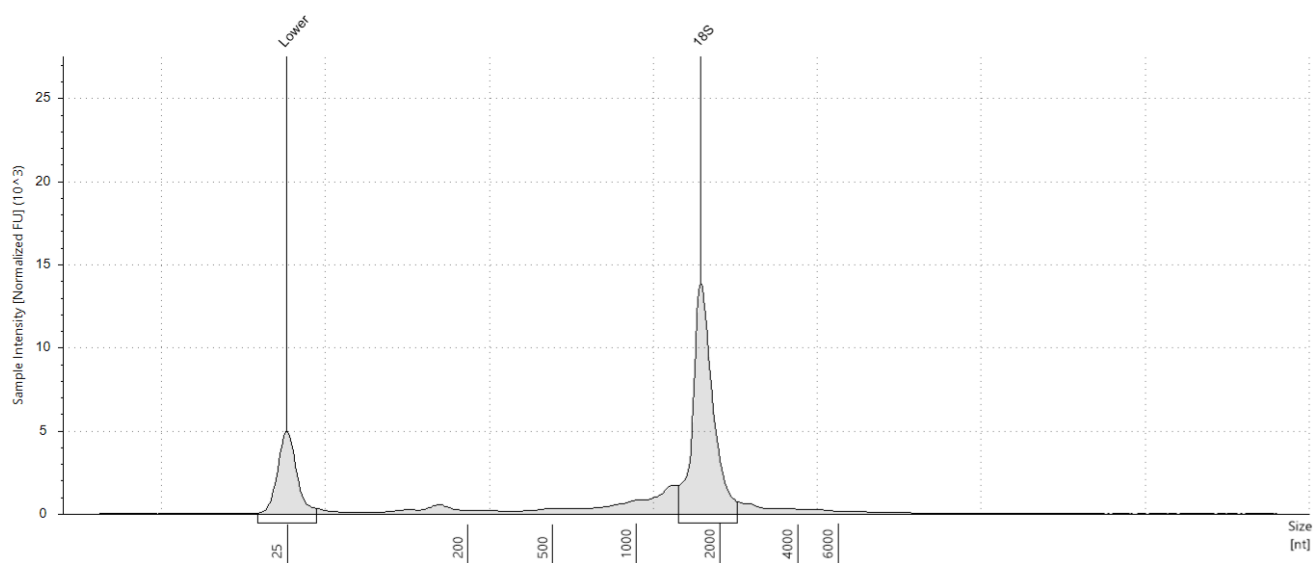
C2	6.5	-	107	a3gl		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
D2	6.3	-	162	a3ml		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
E2	9.7	-	159	a6gl		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
F2	9.9	-	88.8	a6ml		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
G2	10.0	0.2	135	a5gl		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded
H2	9.9	-	250	a5ml		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	107	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

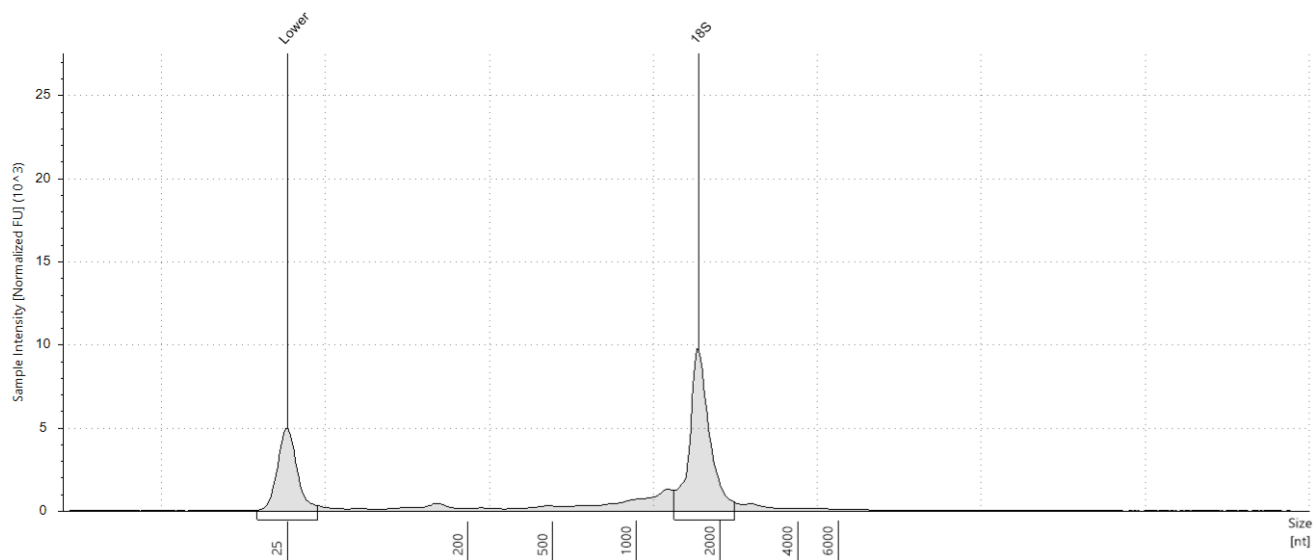
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	9.68	-	142	10.22		
500	21.6	-	127	22.75		
1000	15.6	-	46.0	16.49		
2000	15.6	-	22.9	16.42		
4000	18.0	-	13.2	18.98		
6000	14.3	-	7.03	15.14		

B1: a4g1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	9.7	-	103	a4g1		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

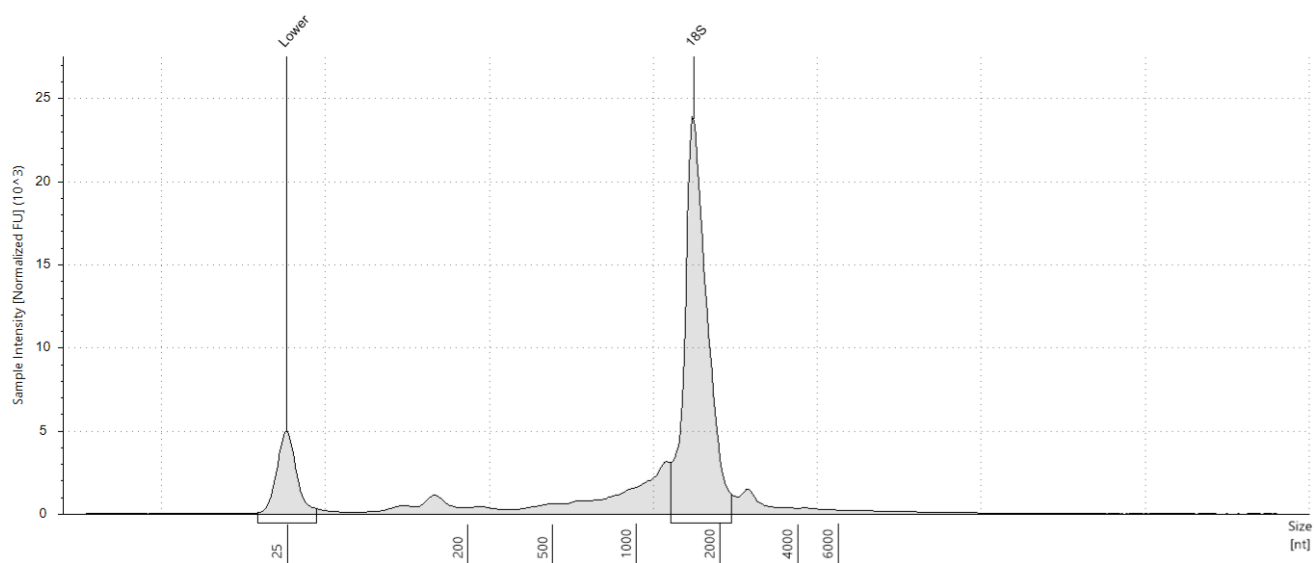
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1711	65.8	-	113	100.00		18S

C1: a8m3**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	9.5	-	72.3	a8m3	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

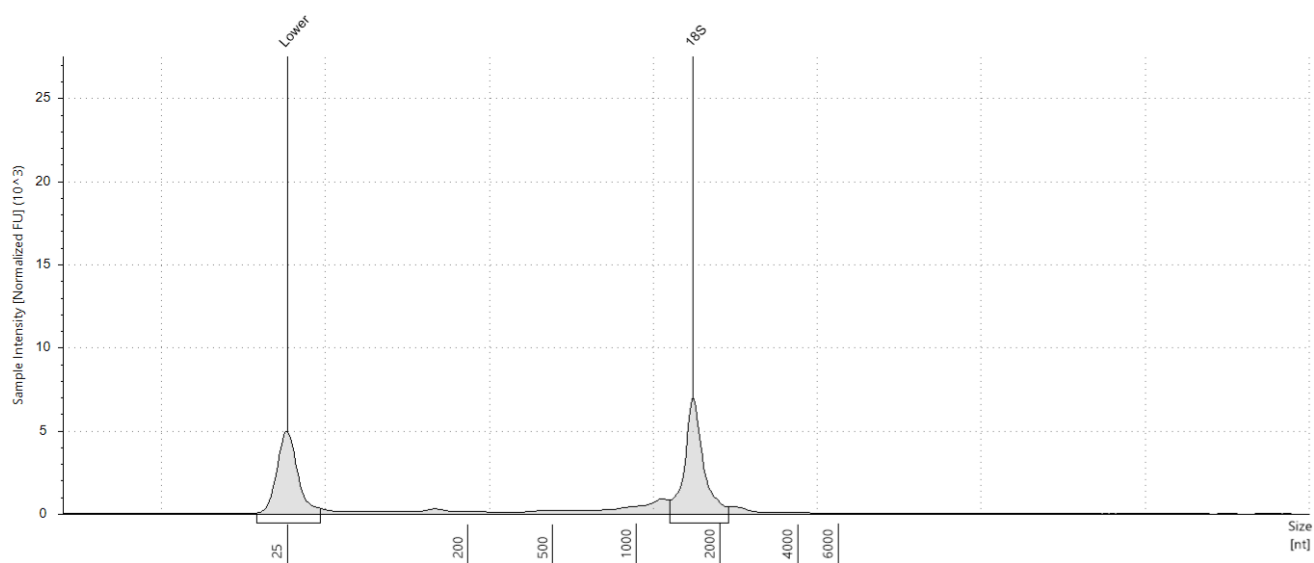
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1674	44.9	-	78.8	100.00		18S

D1: a8g1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	9.6	-	187	a8g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

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	123	-	225	100.00		18S

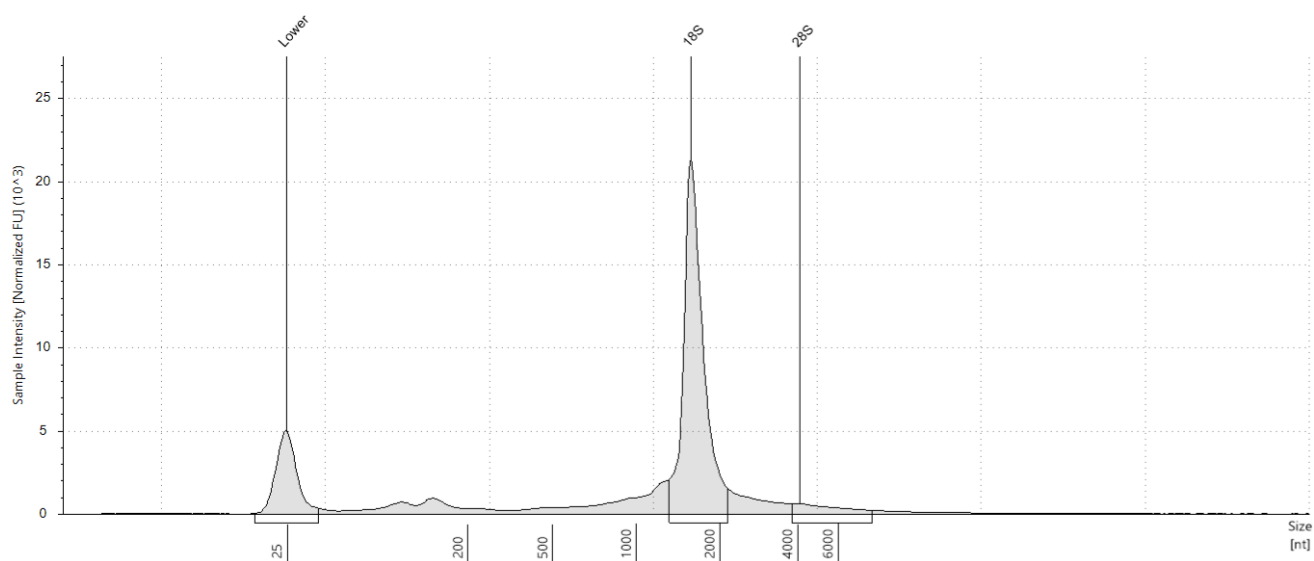
E1: a6m3**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	9.6	-	46.5	a6m3	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

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
1600	28.3	-	52.0	100.00		18S

F1: a3g3



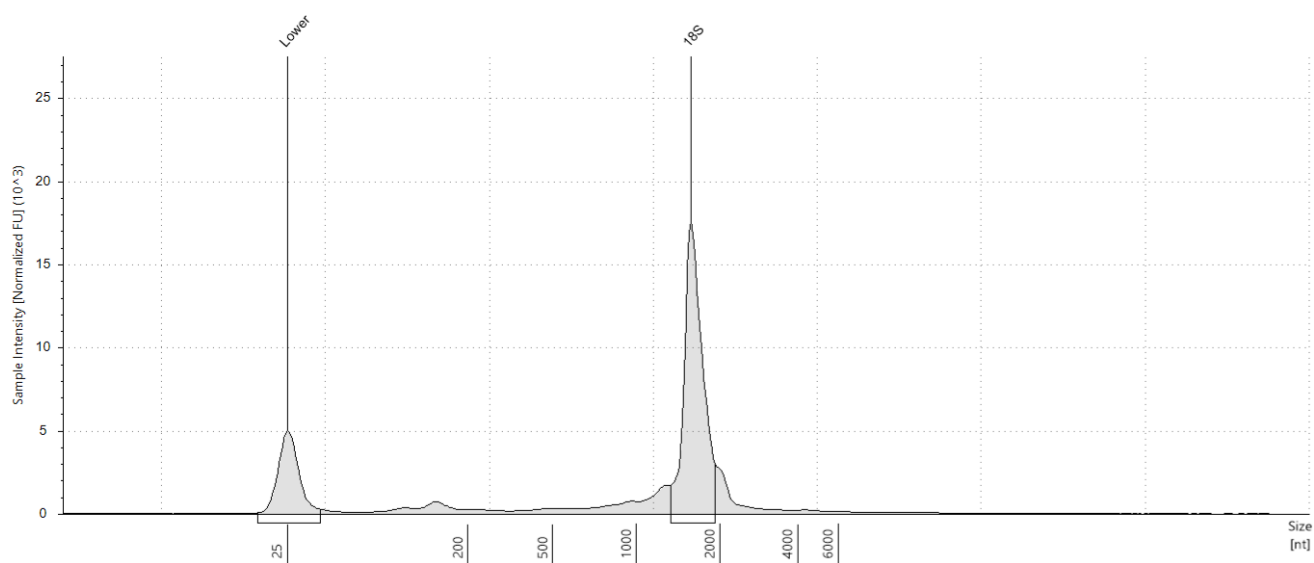
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	10.0	0.1	143	a3g3	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

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
1576	90.6	-	169	93.81		18S
4124	5.98	-	4.26	6.19		28S

G1: a5g2

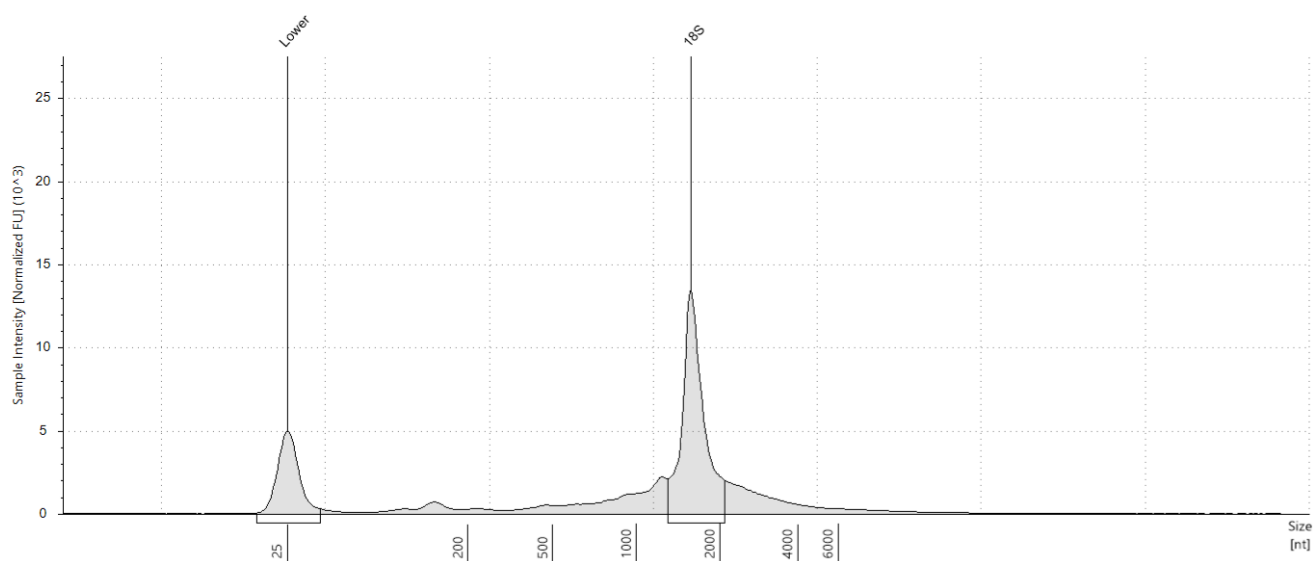


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	10.0	-	111	a5g2		Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

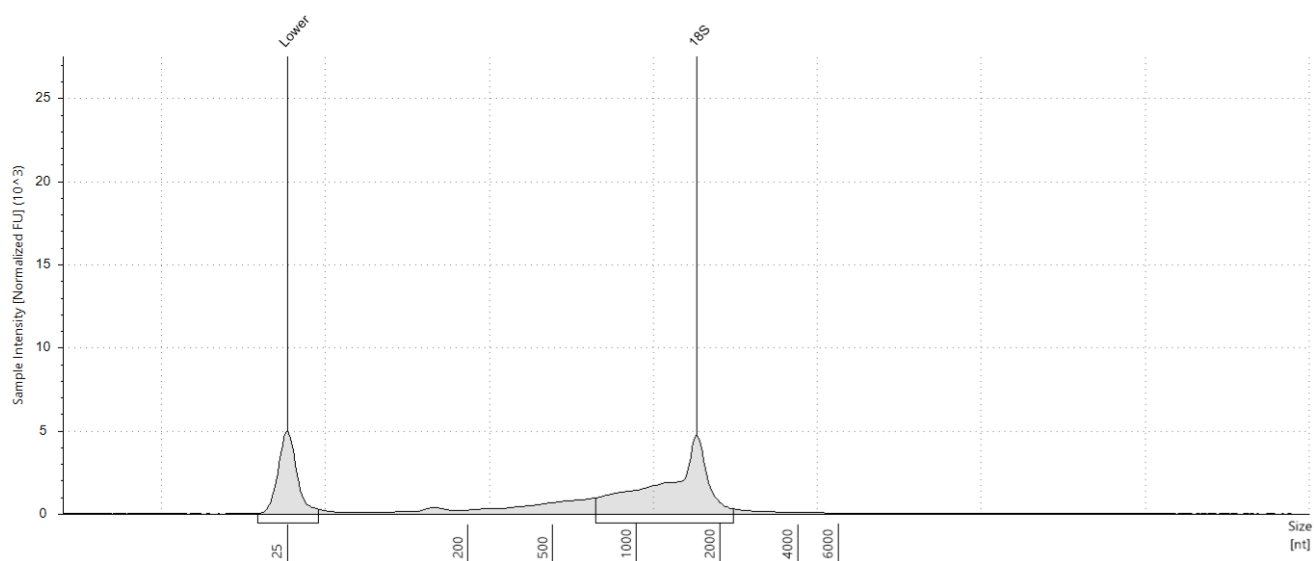
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1564	70.5	-	133	100.00		18S

H1: a8m2**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	9.2	-	116	a8m2	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

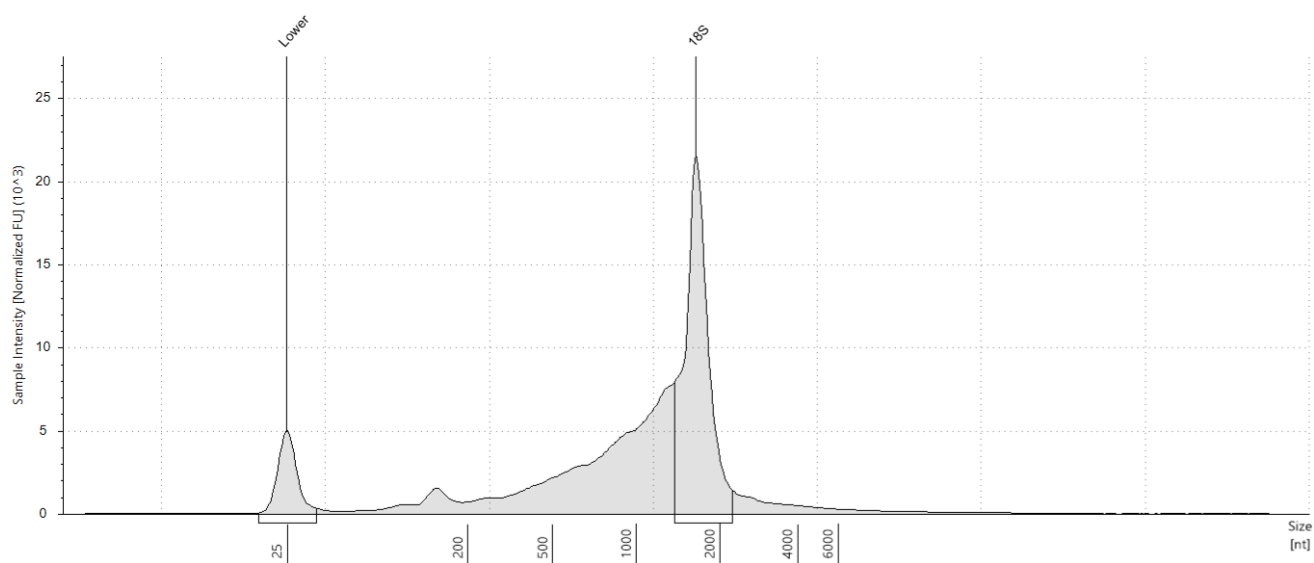
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1573	59.8	-	112	100.00		18S

A2: a2ml**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	6.2	-	73.8	a2ml	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

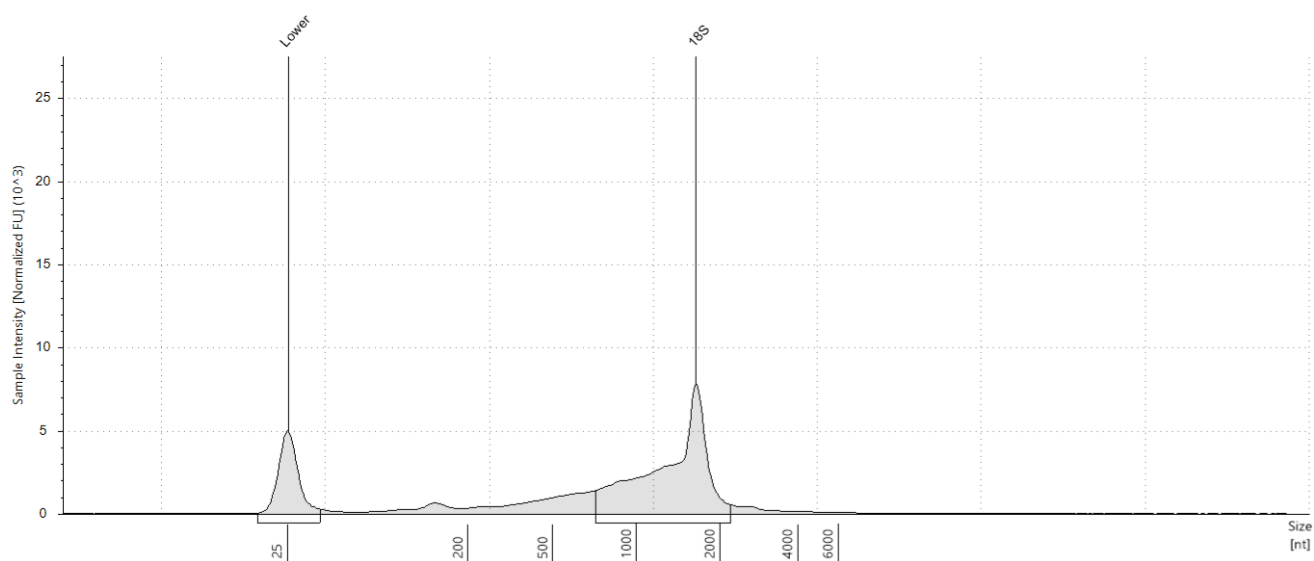
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1647	50.4	-	90.0	100.00		18S

B2: a2g1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B2	6.9	-	282	a2g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

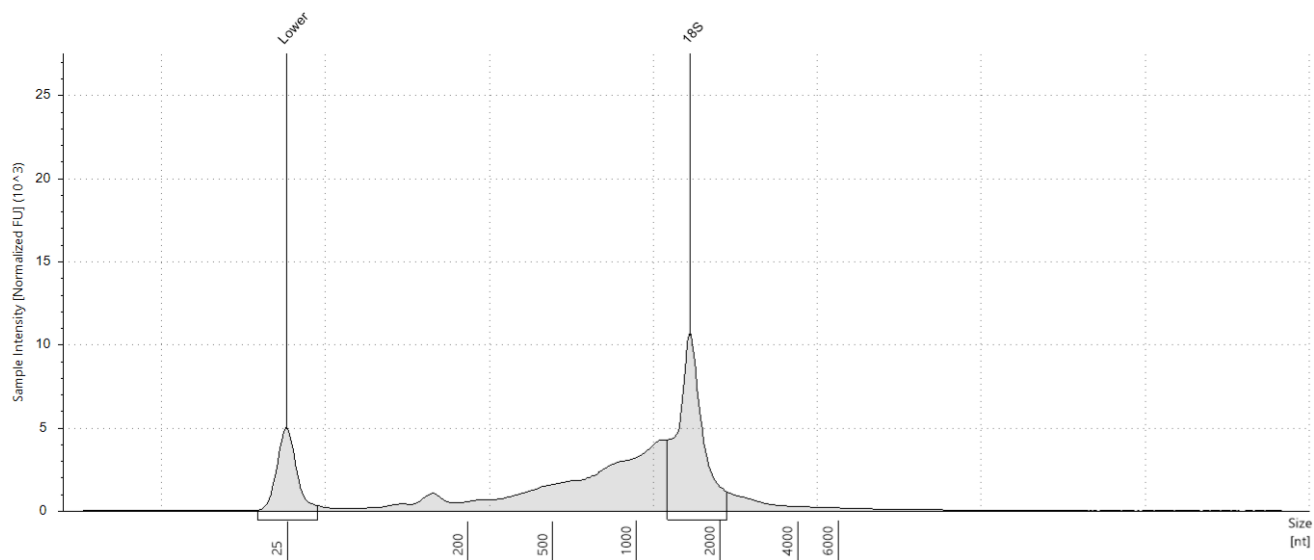
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1642	118	-	212	100.00		18S

C2: a3g1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C2	6.5	-	107	a3g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

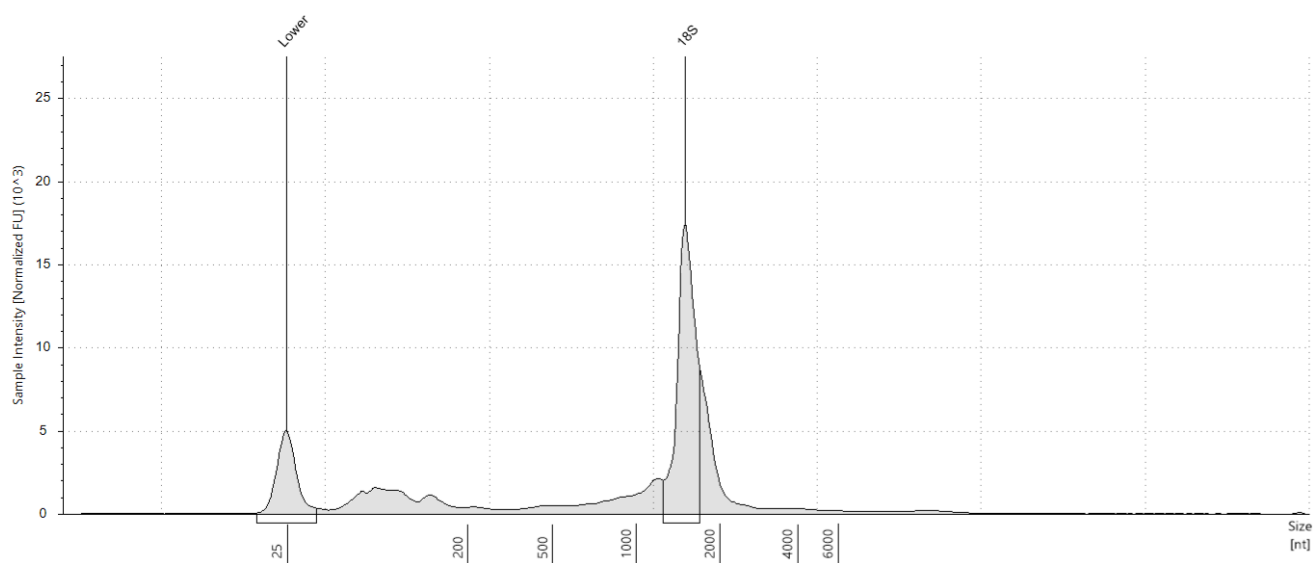
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1634	73.6	-	132	100.00		18S

D2: a3ml**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D2	6.3	-	162	a3ml	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

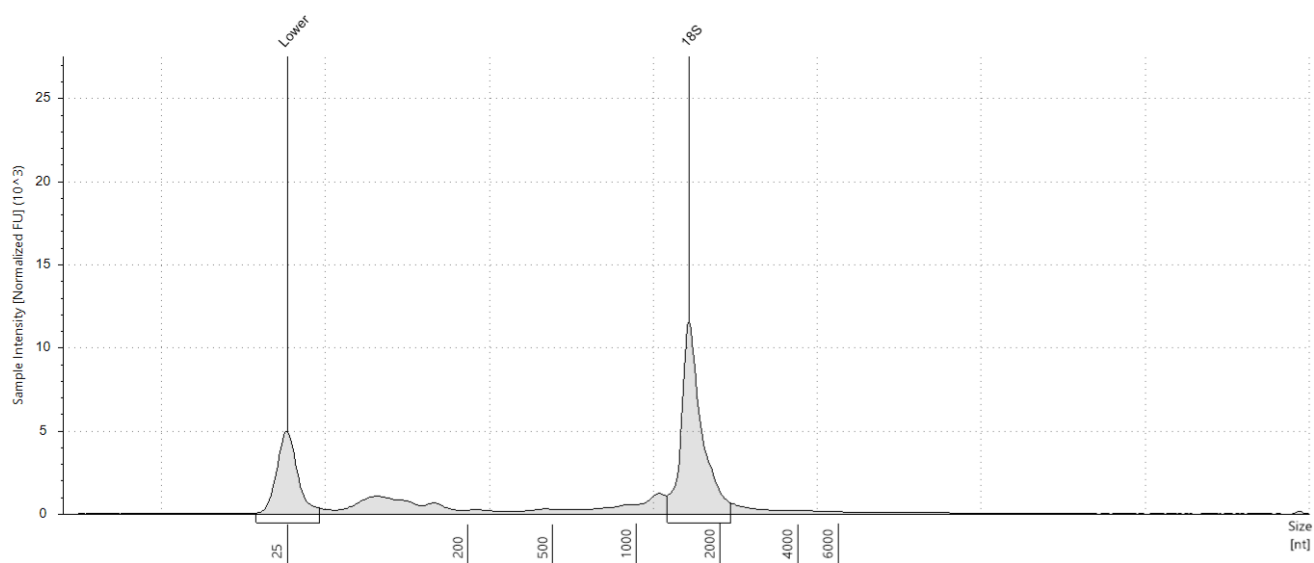
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1572	60.3	-	113	100.00		18S

E2: a6g1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E2	9.7	-	159	a6g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

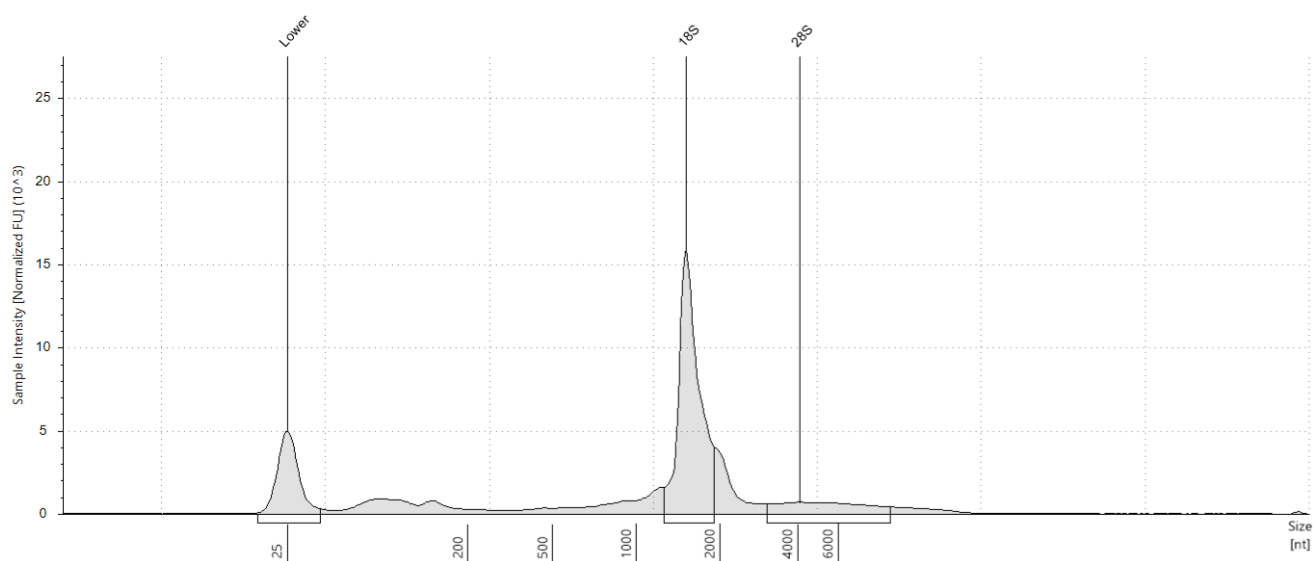
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1504	71.3	-	140	100.00		18S

F2: a6m1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
F2	9.9	-	88.8	a6m1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

Peak Table

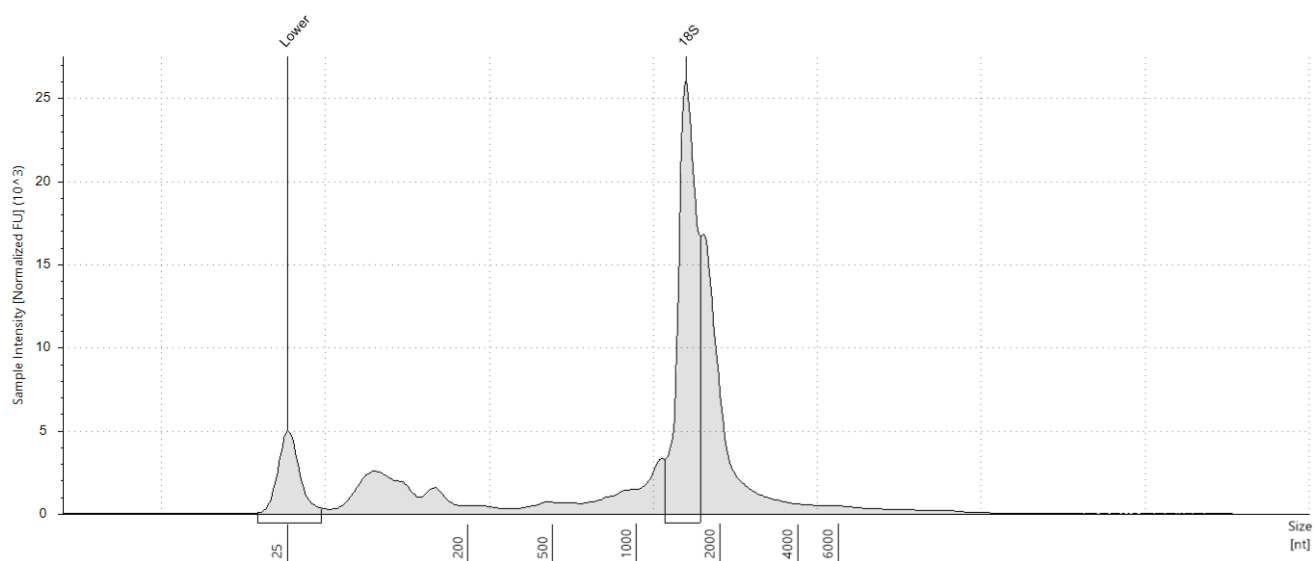
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1548	51.1	-	97.2	100.00		18S

G2: a5g1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
G2	10.0	0.2	135	a5g1	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

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
1505	68.9	-	135	83.25		18S
4056	13.9	-	10.1	16.75		28S

H2: a5ml**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
H2	9.9	-	250	a5ml	⚠	Caution! Expired ScreenTape device; The upper ribosomal fragment has degraded

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
1504	99.3	-	194	100.00		18S