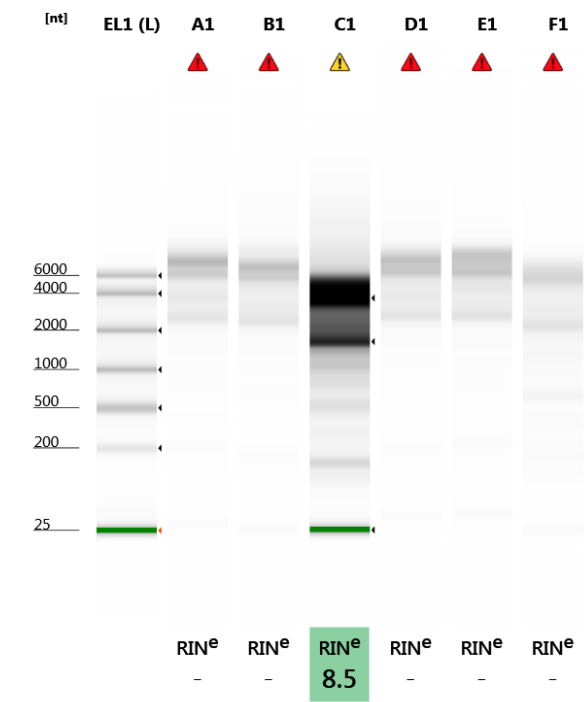


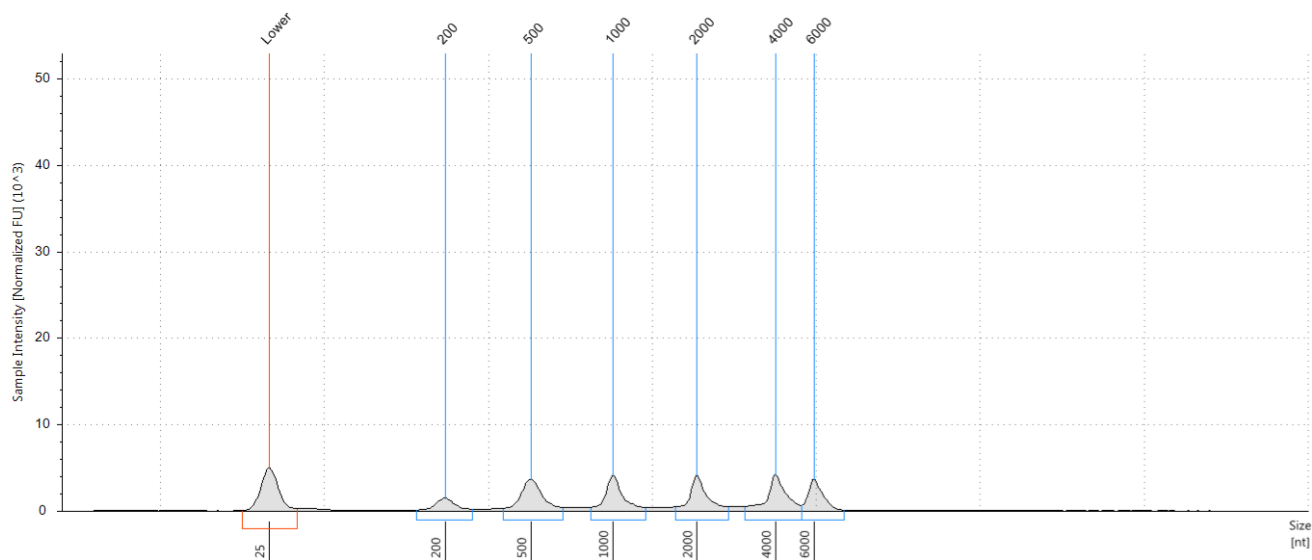
Filename: 2018-10-30 - 13.52.50.RNA



Default image (Contrast 100%)

Sample Info

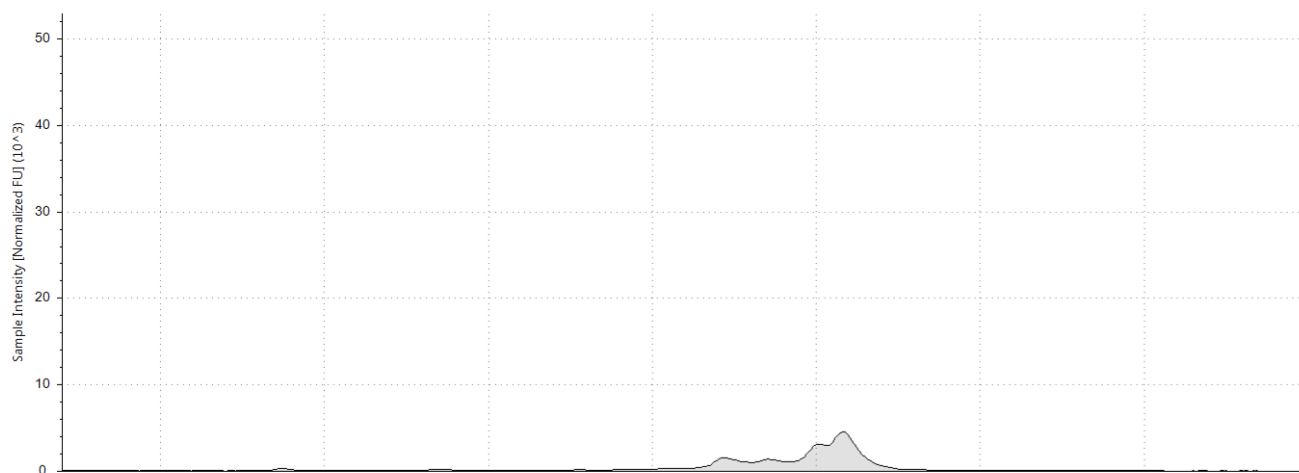
	Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
	EL1	-	-	84.9	Electronic Ladder		Ladder
F3	A1	-	-		3	▲	Marker(s) not detected
F4	B1	-	-		4	▲	Marker(s) not detected
FK1	C1	8.5	1.4	848	5	⚠	RNA concentration outside recommended range for RINe
FK3	D1	-	-		7	▲	Marker(s) not detected
KL 3962	E1	-	-		11	▲	Marker(s) not detected
KL 3966	F1	-	-		18	▲	Marker(s) not detected

EL1: Electronic Ladder**Sample Table**

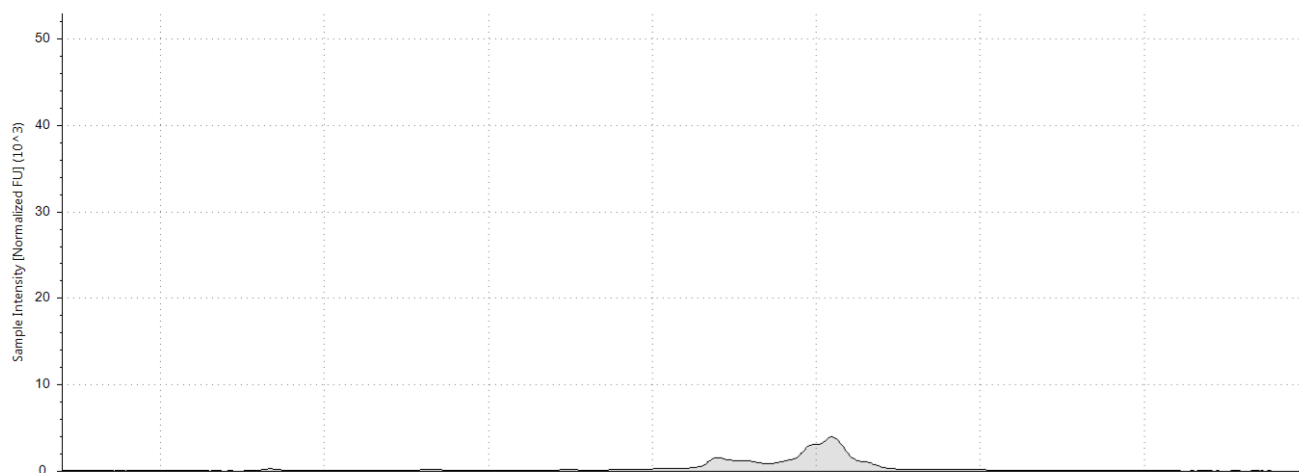
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
EL1	-	-	84.9	Electronic Ladder		Ladder

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		

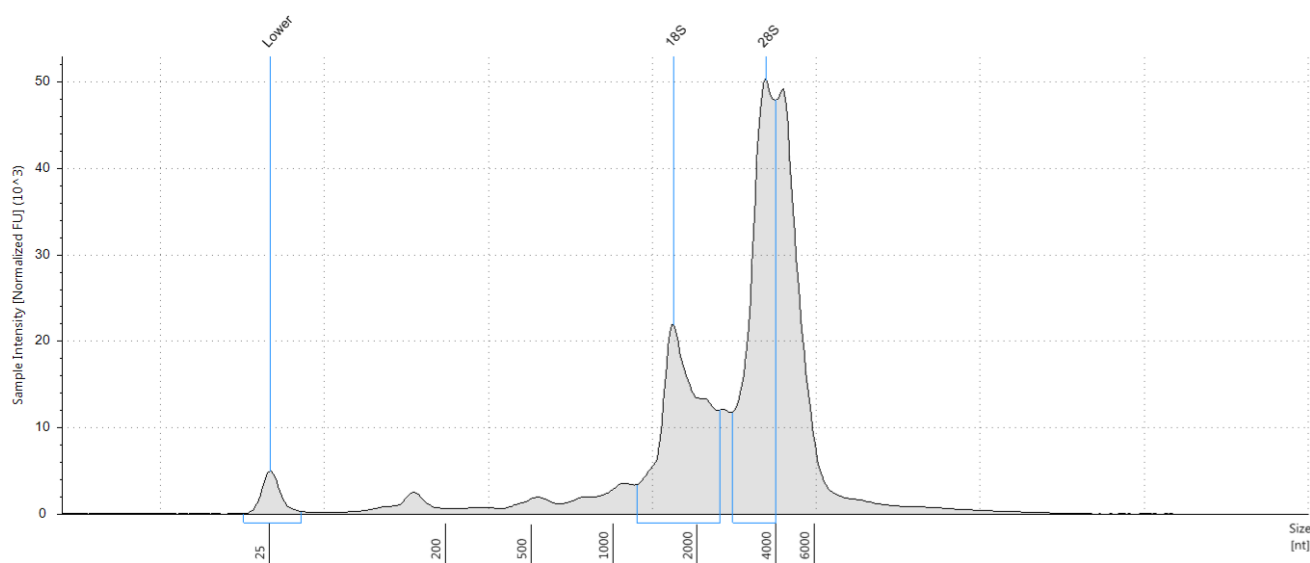
A1: 3**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-		3	▲	Marker(s) not detected

B1: 4**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	-	-		4	▲	Marker(s) not detected

C1: 5

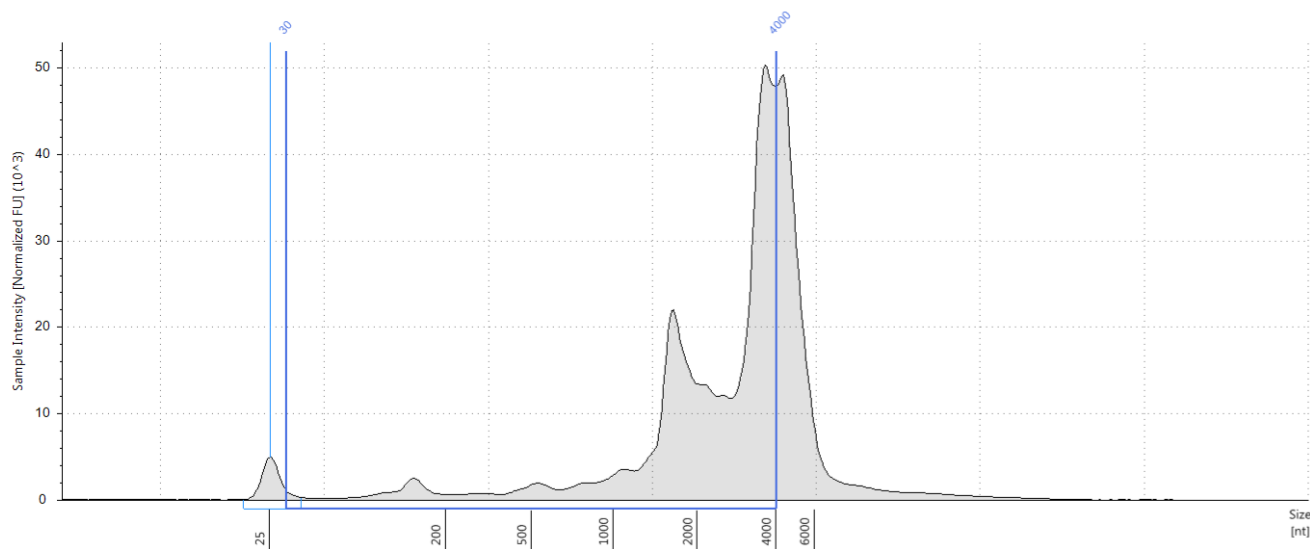


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.5	1.4	848	5	⚠	RNA concentration outside recommended range for RINe

Peak Table

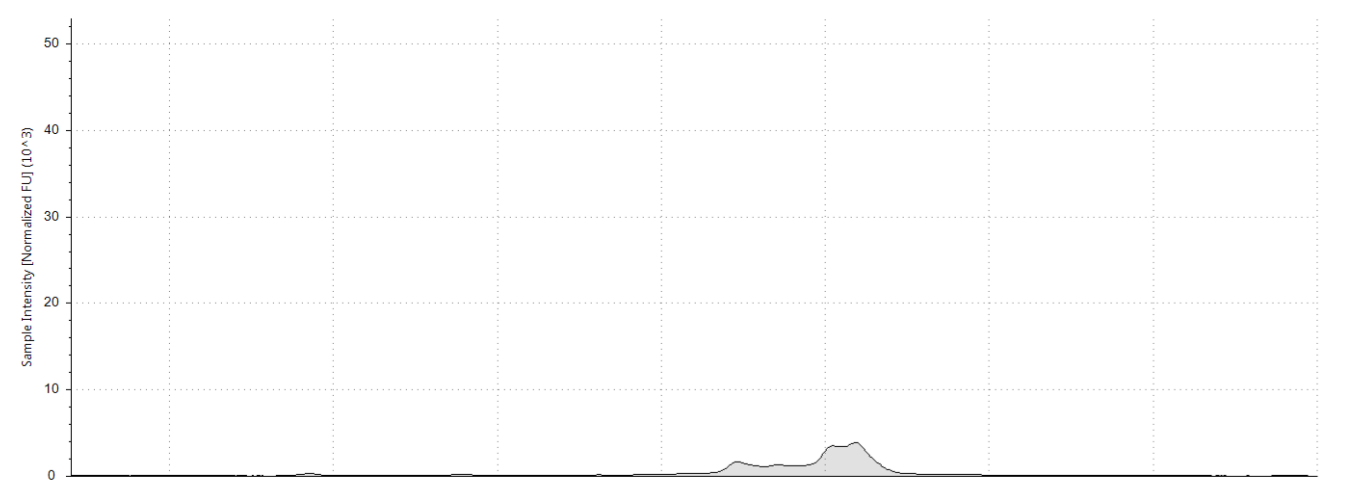
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1638	197	-	354	42.15		18S
3669	271	-	217	57.85		28S



Region Table

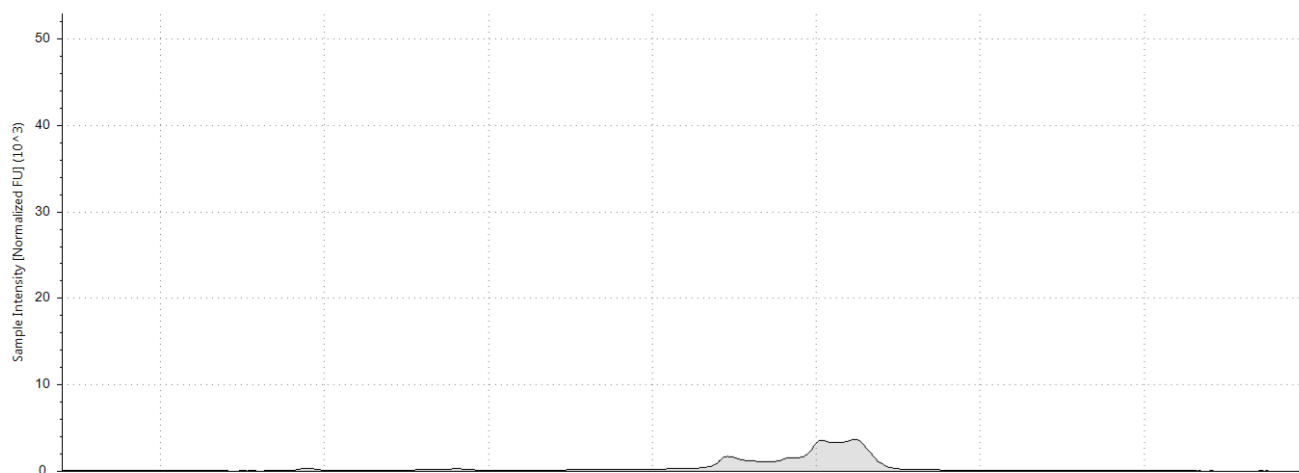
From [nt]	To [nt]	Average Size [nt]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
30	4000	3024	580	564	68.38		■

D1: 7

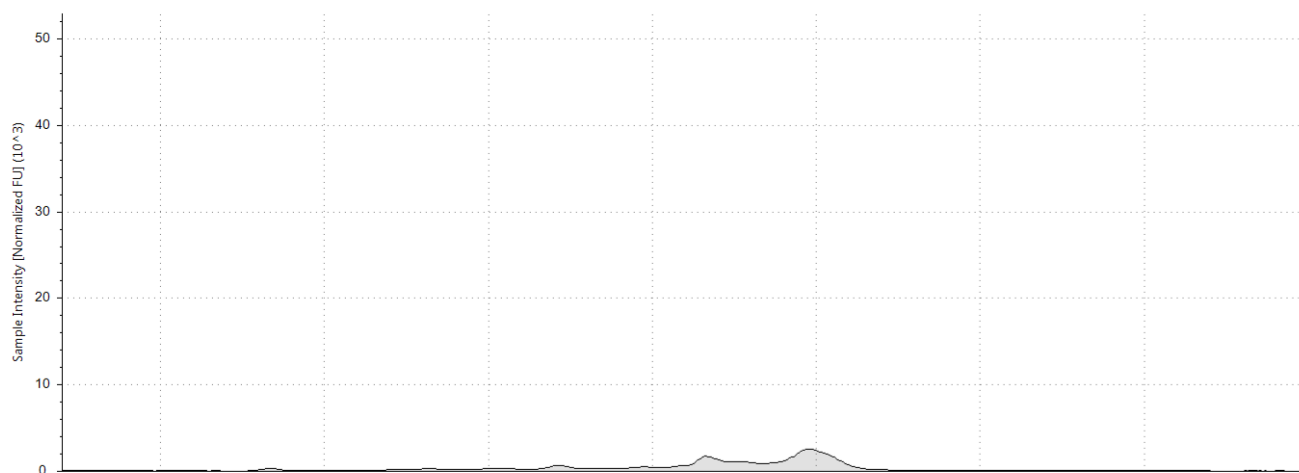


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	-	-		7	▲	Marker(s) not detected

E1: 11**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	-	-		11	▲	Marker(s) not detected

F1: 18**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	-	-		18	▲	Marker(s) not detected