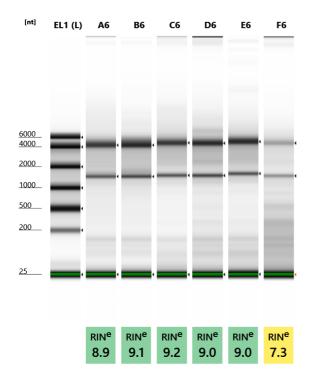
# Filename: RR-PN - 2018-07-20 - 09.25.57.RNA

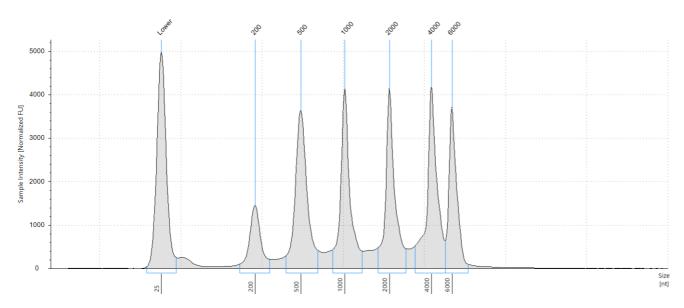


Default image (Contrast 100%)

# Sample Info

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
EL1	•	•	84.9	Electronic Ladder		Ladder
A6	8.9	1.9	45.2	AML-M7-01		
B6	9.1	1.8	48.5	AML-M7-02		
C6	9.2	2.3	44.6	AML-M7-03		
D6	9.0	2.1	54.6	AML-DS-01		
E6	9.0	2.4	44.7	AML-DS-02		
F6	7.3	1.5	40.9	AML-DS-03		

# EL1: Electronic Ladder

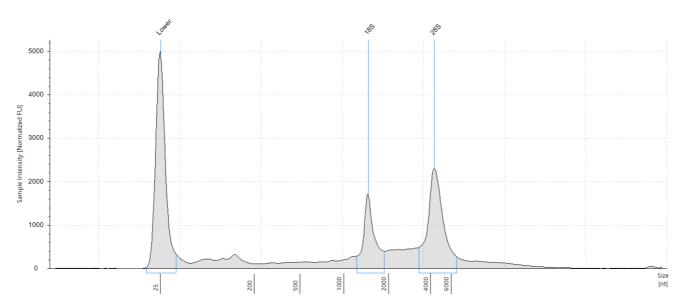


### Sample Table

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

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		

# A6: AML-M7-01

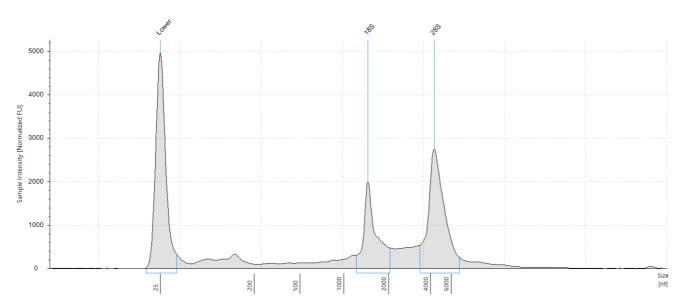


### Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A6	8.9	1.9	45.2	AML-M7-01		

Ì	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Ī	25	40.0	40.0	4710	-		Lower Marker
Ī	1452	8.05	-	16.3	34.20		18S
Ī	4286	15.5	-	10.6	65.80		28S

# B6: AML-M7-02

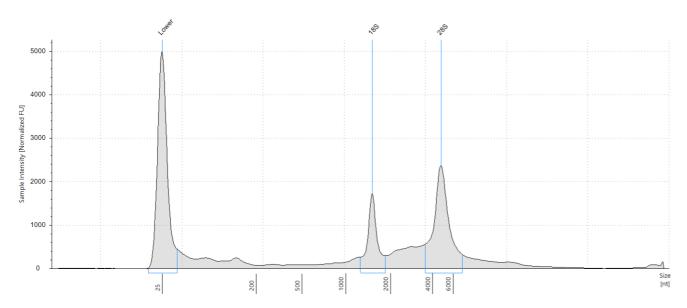


### Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
В6	9.1	1.8	48.5	AML-M7-02		

	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Ī	25	40.0	40.0	4710	-		Lower Marker
Ī	1451	10.4	-	21.1	35.75		18S
Ī	4308	18.7	-	12.8	64.25		28S

# C6: AML-M7-03

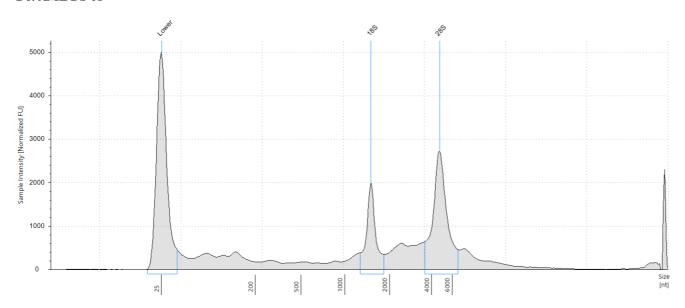


### Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
C6	9.2	2.3	44.6	AML-M7-03		

	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Ī	25	40.0	40.0	4710	-		Lower Marker
Ī	1508	6.82	-	13.3	30.76		18S
Ī	4744	15.3	-	9.52	69.24		28S

# **D6: AML-DS-01**

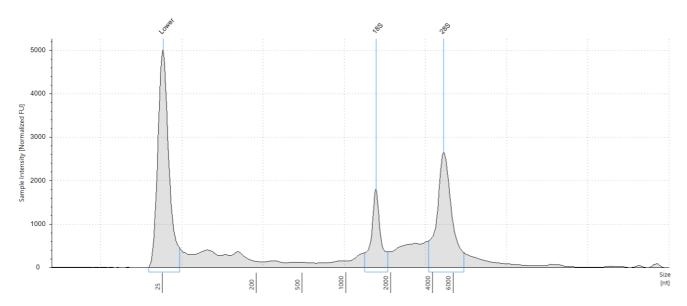


### Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
D6	9.0	2.1	54.6	AML-DS-01		

Ì	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Ī	25	40.0	40.0	4710	-		Lower Marker
Ī	1496	7.34	-	14.4	31.93		18S
Ī	4664	15.6	-	9.86	68.07		28S

# **E6: AML-DS-02**

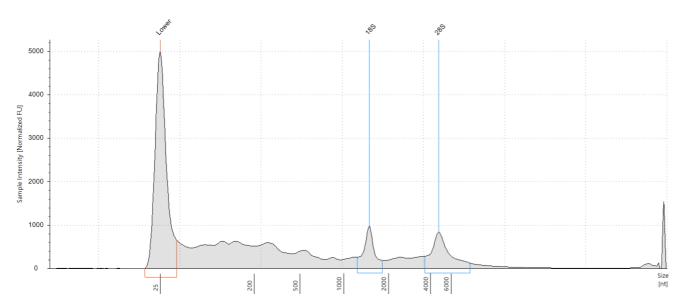


### Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
E6	9.0	2.4	44.7	AML-DS-02		

	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Ī	25	40.0	40.0	4710	-		Lower Marker
Ī	1589	6.23	-	11.5	29.23		18S
Ī	4940	15.1	-	8.99	70.77		28S

# **F6: AML-DS-03**



### Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
F6	7.3	1.5	40.9	AML-DS-03		

Ī	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
T	25	40.0	40.0	4710	-		Lower Marker
Ī	1481	3.69	-	7.34	39.83		18S
Γ	4691	5.58	-	3.50	60.17		28S