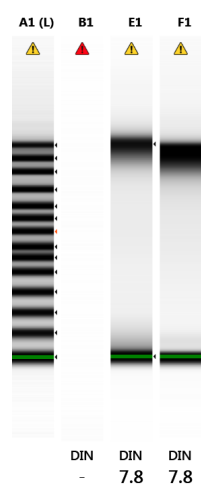


Filename: 2020-02-03-01.gDNA

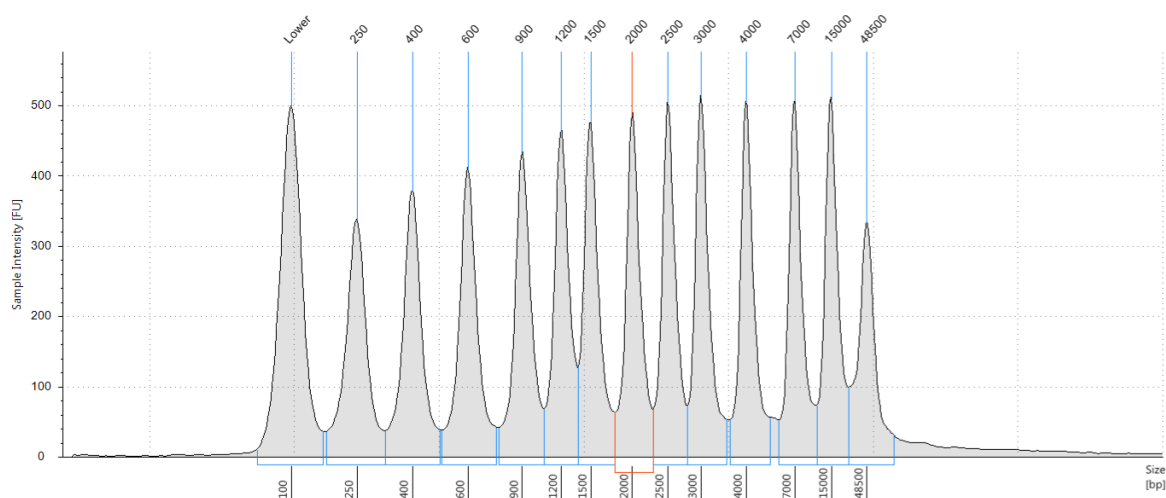
Gel Image



Default image (Contrast 100%)

Sample Info

Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	-	70.4	Ladder		Caution! Expired ScreenTape device (used after two weeks of first use); Ladder
B1	-		empty		Marker(s) not detected; Caution! Expired ScreenTape device (used after two weeks of first use)
E1	7.8	13.7	GSI 1 Pool RNase treated before shearing		Caution! Expired ScreenTape device (used after two weeks of first use)
F1	7.8	24.8	GSI 1 Pool RNase treated after shearing		Caution! Expired ScreenTape device (used after two weeks of first use)


A1: Ladder**Sample Table**

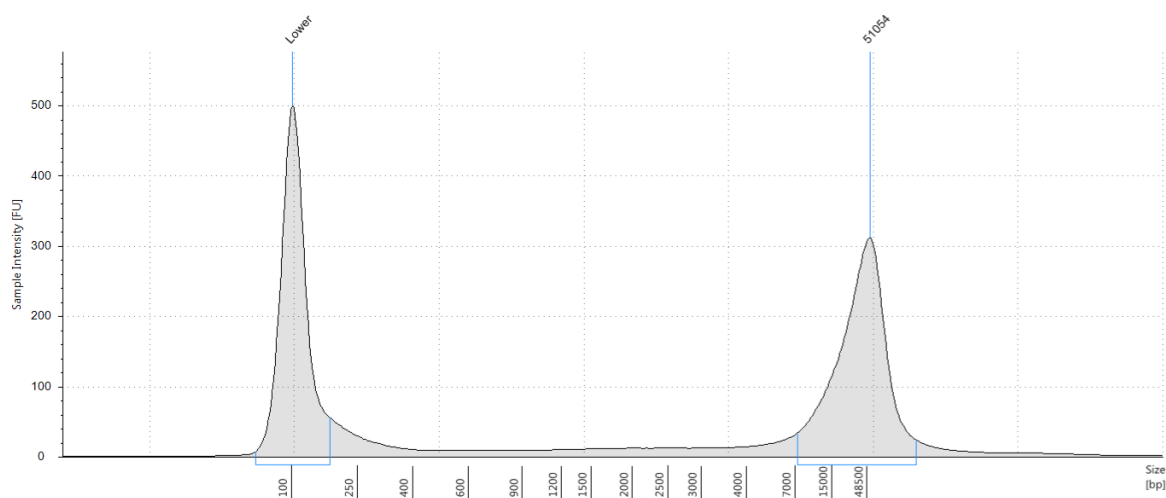
Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	70.4	Ladder		Caution! Expired ScreenTape device (used after two weeks of first use); Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Comment	Observations
100	8.50	8.50	-	62	155		Lower Marker
250	5.34	-	7.70	164	318		
400	5.42	-	7.81	318	490		
600	5.64	-	8.14	494	742		
900	5.50	-	7.93	755	1058		
1200	5.48	-	7.90	1058	1367		
1500	5.57	-	8.03	1367	1777		
2000	5.48	-	7.90	1777	2279		
2500	5.37	-	7.74	2279	2785		
3000	5.53	-	7.97	2785	3532		
4000	5.31	-	7.65	3615	5292		
7000	5.24	-	7.56	5836	11058		
15000	5.26	-	7.59	11058	21409		
48500	4.23	-	6.10	21409	>60000		

B1: empty**Sample Table**

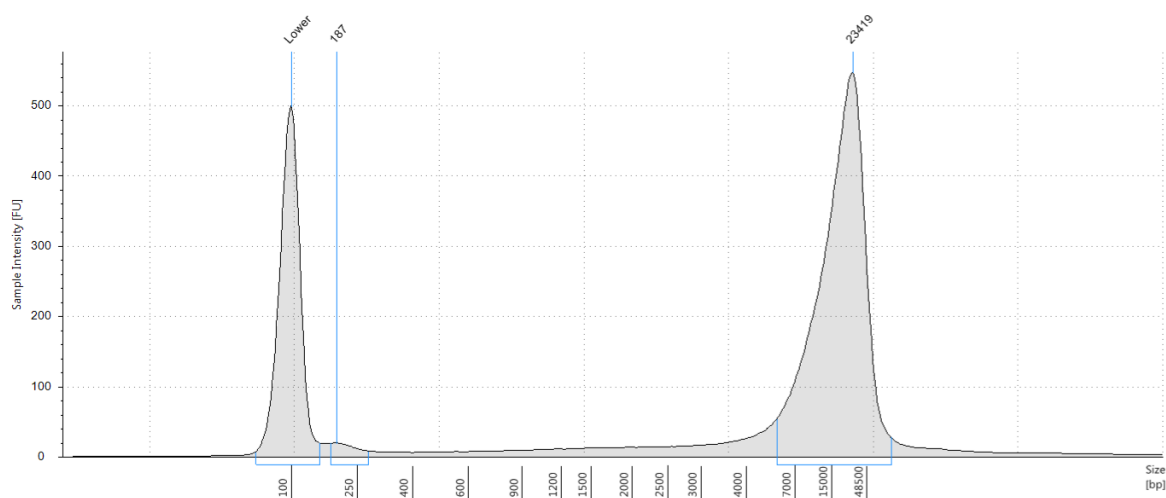
Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	-		empty		Marker(s) not detected; Caution! Expired ScreenTape device (used after two weeks of first use)

E1: GS11 Pool RNase treated before shearing**Sample Table**

Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	7.8	13.7	GS11 Pool RNase treated before shearing		Caution! Expired ScreenTape device (used after two weeks of first use)

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Comment	Observations
100	8.50	8.50	-	60	167		Lower Marker
51054	9.53	-	98.59	7279	>60000		
-	-	-	-	-	-		Sample Well

F1: GS11 Pool RNase treated after shearing**Sample Table**

Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	7.8	24.8	GS11 Pool RNase treated after shearing		Caution! Expired ScreenTape device (used after two weeks of first use)

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Comment	Observations
100	8.50	8.50	-	61	148		Lower Marker
187	0.372	-	1.82	172	275		
23419	19.6	-	95.75	5709	>60000		
-	-	-	-	-	-		Sample Well