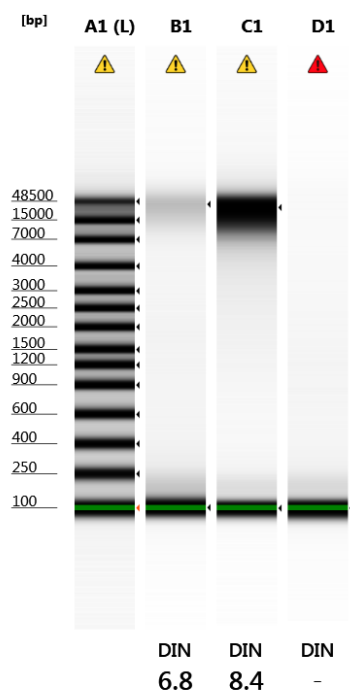


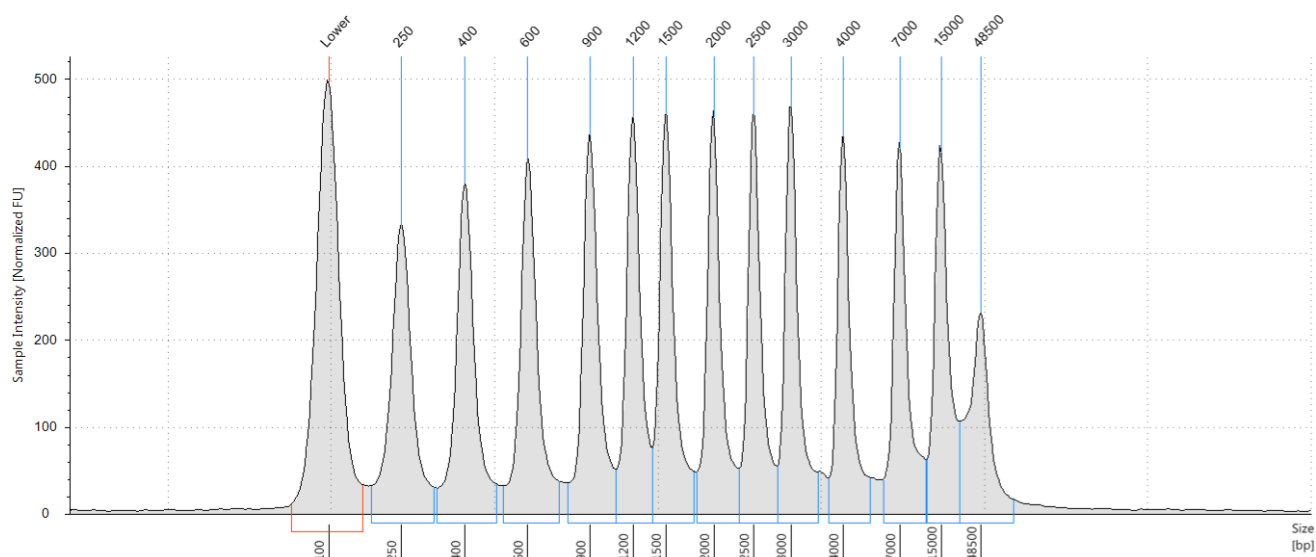
Filename: 2020-08-20-01\_JIRA\_1517\_gDNA.gDNA



Default image (Contrast 100%)

### Sample Info

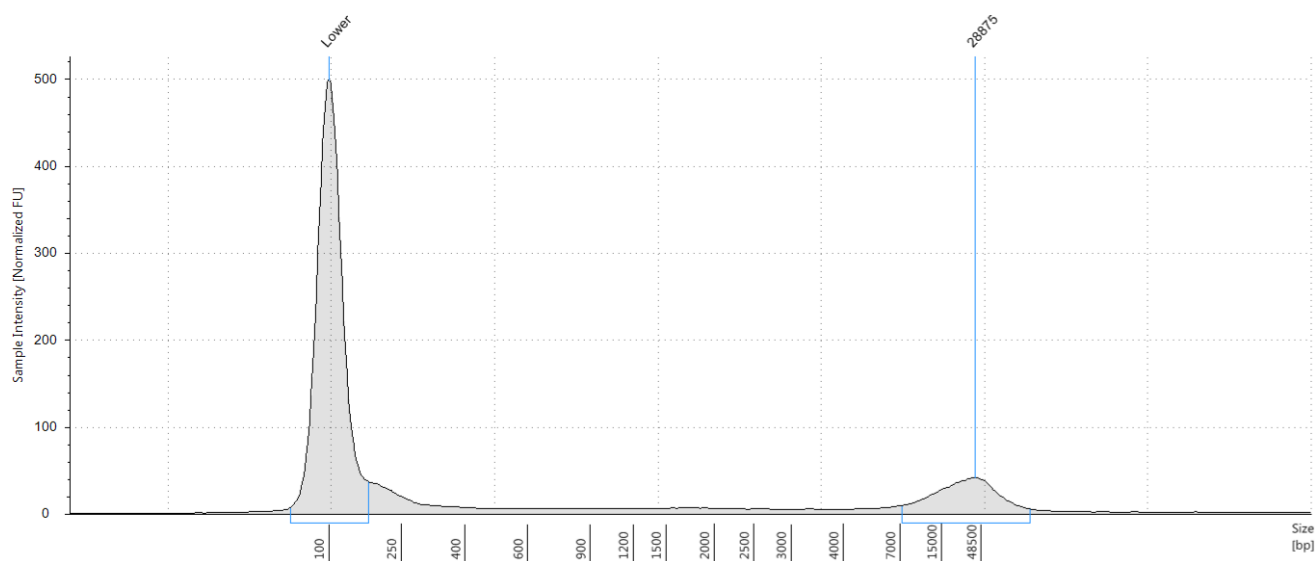
Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	-	61.8	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	6.8	4.21	JIRA 1517 S. mutans gDNA 7	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN
C1	8.4	20.0	JIRA 1517 S. mutans gDNA 8	⚠	Caution! Expired ScreenTape device
D1	-	2.02	H2O	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN

**A1: Ladder****Sample Table**

Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	61.8	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

**Peak Table**

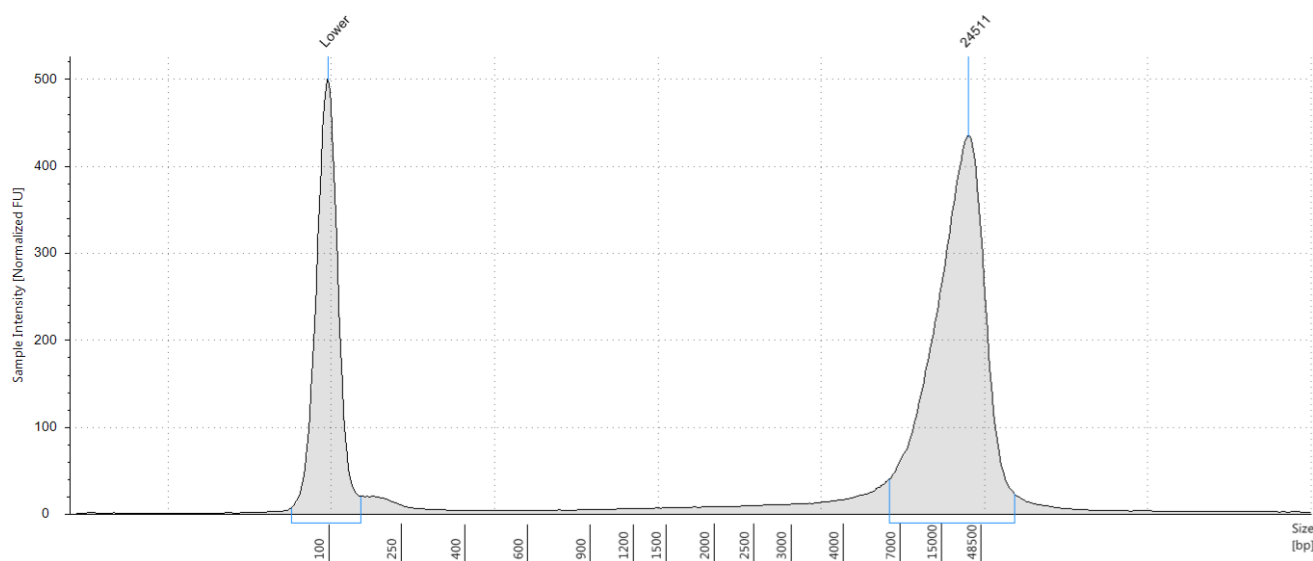
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Comment
100	8.50	8.50	-	63	154	
250	5.09	-	8.35	171	318	
400	5.11	-	8.39	325	490	
600	5.12	-	8.41	513	735	
900	5.12	-	8.40	777	1070	
1200	4.87	-	8.00	1070	1375	
1500	4.98	-	8.17	1375	1777	
2000	4.79	-	7.86	1807	2308	
2500	4.57	-	7.50	2308	2817	
3000	4.62	-	7.57	2817	3478	
4000	4.24	-	6.96	3701	5218	
7000	4.38	-	7.19	5918	11234	
15000	4.42	-	7.26	11533	21110	
48500	3.46	-	5.68	21110	>60000	
-	-	-	-	-	-	

**B1: JIRA 1517 S. mutans gDNA 7****Sample Table**

Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	6.8	4.21	JIRA 1517 S. mutans gDNA 7	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN

**Peak Table**

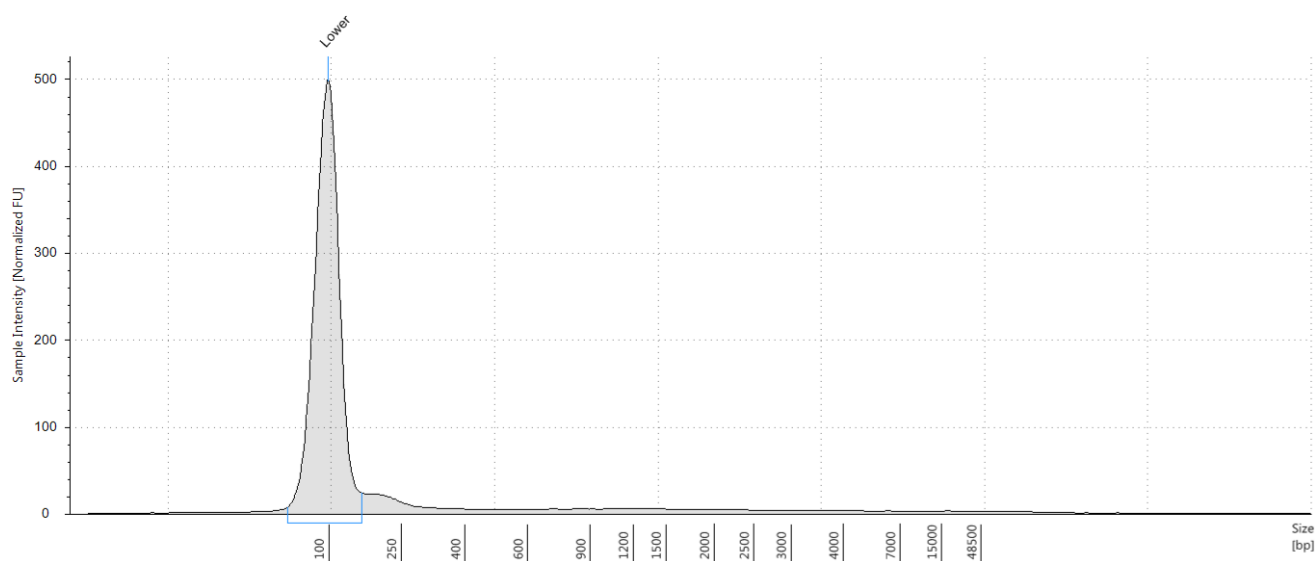
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Comment
100	8.50	8.50	-	61	163	
28875	1.68	-	50.20	7059	>60000	
>60000	0.137	-	4.09	>60000	>60000	
-	-	-	-	-	-	

**C1: JIRA 1517 S. mutans gDNA 8****Sample Table**

Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.4	20.0	JIRA 1517 S. mutans gDNA 8	⚠	Caution! Expired ScreenTape device

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Comment
100	8.50	8.50	-	63	151	
24511	16.8	-	93.51	6267	>60000	
-	-	-	-	-	-	

**D1: H2O****Sample Table**

Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	-	2.02	H2O	▲	Caution! Expired ScreenTape device; Sample concentration outside functional range for DIN

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Comment
100	8.50	8.50	-	60	153	