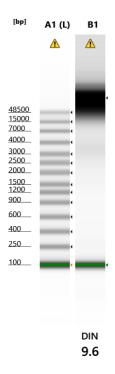
Genomic DNA ScreenTape® Page 1

# Filename: 2022-03-31 - 08.20.09.gDNA



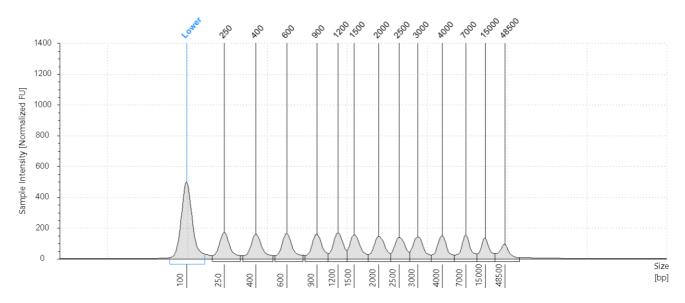
Default image (Contrast 100%)

## Sample Info

Well	Well DIN		Alert	Observations
Al	-	30.9	<u> </u>	Caution! Expired ScreenTape device; Ladder
B1	9.6	94.9	<u>^</u>	Caution! Expired ScreenTape device

Genomic DNA ScreenTape® Page 2

## A1: Ladder



Sample Table

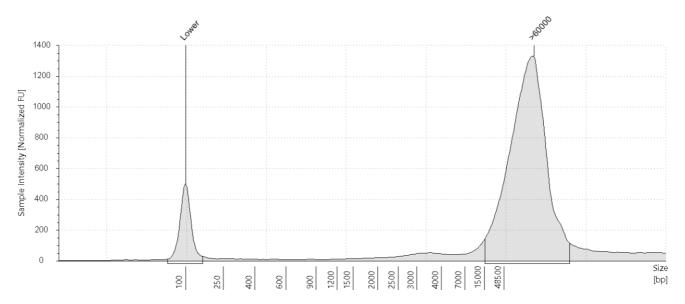
Well	DIN	Conc. [ng/µl]	Alert	Observations
A1	-	30.9	<u>^</u>	Caution! Expired ScreenTape device; Ladder

### Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	% Integrated Area	From [bp]	To [bp]	Peak Comment	Observations
100	8.50	8.50	-	67	155		Lower Marker
250	2.81	•	9.18	187	318		
400	2.77	•	9.03	328	499		
600	2.72	-	8.88	513	745		
900	2.57	-	8.40	767	1049		
1200	2.60	-	8.48	1049	1361		
1500	2.53	-	8.27	1361	1768		
2000	2.50	-	8.17	1768	2279		
2500	2.30	-	7.52	2279	2766		
3000	2.35	-	7.67	2766	3507		
4000	2.24	-	7.31	3507	5337		
7000	2.10	-	6.85	5337	10820		
15000	1.75	-	5.71	10820	21960		
48500	1.39	-	4.54	21960	73625		

Genomic DNA ScreenTape® Page 3

## B1: ang 500 post SRE

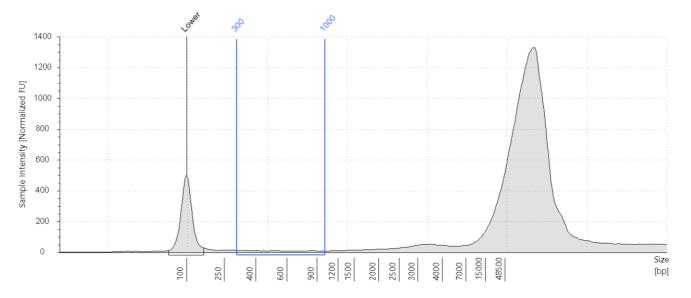


Sample Table

Well	DIN	Conc. [ng/µl]	Alert	Observations
Bl	9.6	94.9	<u>^</u>	Caution! Expired ScreenTape device

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	-	65	151		Lower Marker
>60000	75.8	-	76.56	15262	>60000		
-	-	-	-	-	-		Sample Well



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
300	1000	578	0.0317	3.57	0.03		