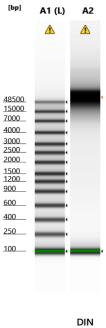
Genomic DNA ScreenTape® Page 1

Filename: DMBP_HMW_2023-11-14 - 13.56.50.gDNA



9.1

Default image (Contrast 100%)

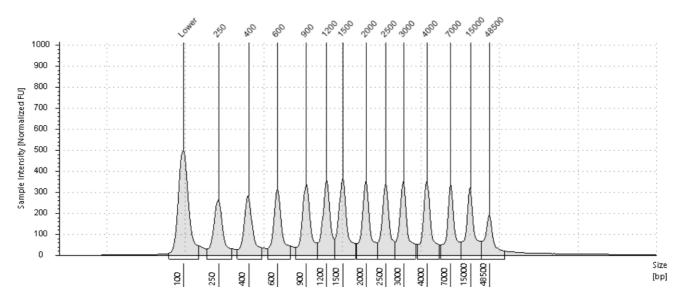
Sample Info

Source	Well	DIN	Conc. [ng/µl]	Sample Description	Alert	Observations
	Al	-	57.5	Ladder		Caution! Expired ScreenTape device; Ladder
	A2	9.1	54.0	hmw		Caution! Expired ScreenTape device

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A1: Ladder



Sample Table

Source	Well	DIN	Conc. [ng/µl]	Sample Description	Alert	Observations
	Al	-	57.5	Ladder		Caution! Expired ScreenTape device; Ladder

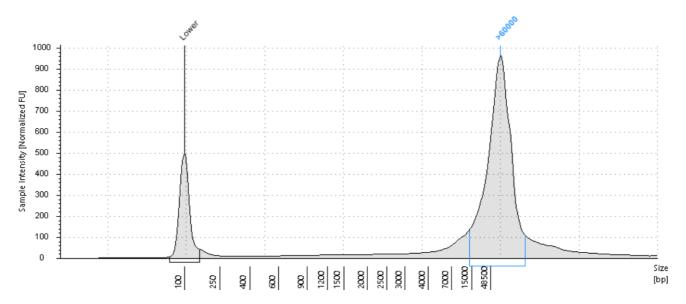
Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	68	149	131	
250	3.97	-	7.13	182	305	24.4	
400	4.10	-	7.36	334	479	15.8	
600	4.36	-	7.84	524	718	11.2	
900	4.60	-	8.27	772	1049	7.86	
1200	4.63	-	8.33	1049	1348	5.94	
1500	5.00	-	8.98	1348	1752	5.13	
2000	4.65	-	8.36	1780	2260	3.58	
2500	4.39	-	7.88	2260	2739	2.70	
3000	4.60	-	8.26	2739	3464	2.36	
4000	4.42	-	7.94	3548	5332	1.70	
7000	4.08	-	7.33	5495	10374	0.896	
15000	4.16	-	7.48	10374	22795	0.427	
48500	2.69	-	4.84	22795	74183	0.0854	

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A2: hmw



Sample Table

Source	Well	DIN	Conc. [ng/µl]	Sample Description	Alert	Observations
	A2	9.1	54.0	hmw	<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 Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	67	147	131	
>60000	38.5	-	94.76	13720	>60000	-	
-	-	•	-	-	-	•	

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