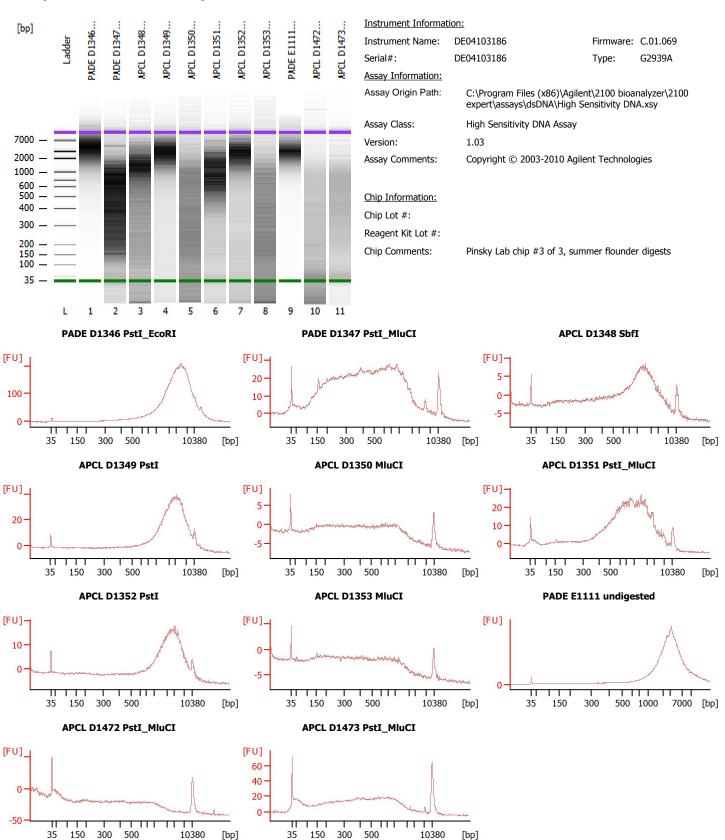
Assay Class: High Sensitivity DNA Assay Created: 12/17/2014 10:40:02 AM Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2015 10:25:23 AM

Electrophoresis File Run Summary



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Printed: 1/26/2015 10:29:07 AM

Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Data Path: **Electrophoresis File Run Summary (Chip Summary)** Sample Sample Rest. St Observatio Result Result Color Name Comme Dige at n Label st us **PADE D1346** PstI_EcoRI **PADE D1347** PstI_MluCI **APCL D1348** SbfI APCL D1349 PstI APCL D1350 MluCI APCL D1351 PstI_MluCI **APCL D1352** PstI **APCL D1353** MluCI **PADE E1111** undigested APCL D1472 PstI_MluCI

Reagent Kit Lot #

Chip Lot #

Chip Comments:

APCL D1473 PstI_MluCI Ladder

Pinsky Lab chip #3 of 3, summer flounder digests

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electrophoresis Assay Details

General Analysis Settings

Number of Available Sample and Ladder Wells (Max.): 12

Minimum Visible Range [s]: 32
Maximum Visible Range [s]: 138
Start Analysis Time Range [s]: 33
End Analysis Time Range [s]: 137.5
Ladder Concentration [pg/µl]: 1950
Uses Standard Area for Ladder Fragments
Lower Marker Concentration [pg/µl]: 125
Upper Marker Concentration [pg/µl]: 75
Used Upper Marker for Quantitation
Standard Curve Fit is Point to Point
Show Data Aligned to Lower and Upper Marker

Integrator Settings

Integration Start Time [s]: 33.05
Integration End Time [s]: 137
Slope Threshold: 0.8
Height Threshold [FU]: 5
Area Threshold: 0.1
Width Threshold [s]: 0.6
Baseline Plateau [s]: 0.5

Filter Settings

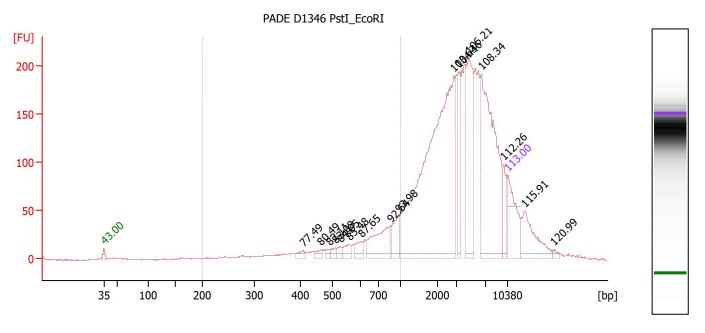
Filter Width [s]: 0.5 Polynomial Order: 4

Ladder

Ladder Peak	Size	Area
1	35	160
2	50	210
3	100	208
4	150	221
5	200	242
6	300	270
7	400	305
8	500	306
9	600	336
10	700	321
11	1000	366
12	2000	413
13	3000	411
14	7000	400
15	10380	214

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad C:\...gh Sensitivity DNA A

Electropherogram Summary



Overall Results for sample 1: PADE D1346 PstI EcoRI

Number of peaks found: 16 Corr. Area 1: 429.8

Noise: 0.5

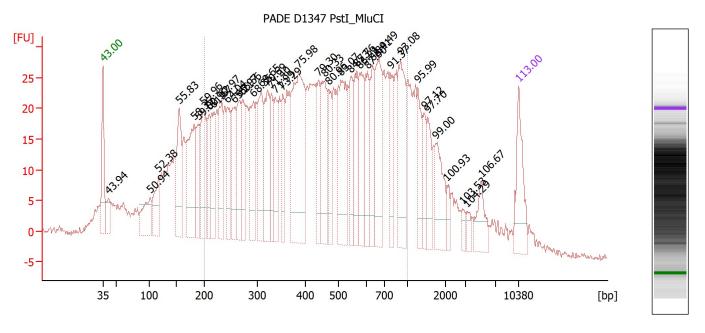
Peak table for sample 1:		for sample 1:	PADE D1346 PstI	<u>EcoRI</u>	
	Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
	1	35	125.00	5,411.3	Lower Marker
	2	407	11.40	42.4	
	3	461	11.24	37.0	
	4	490	6.89	21.3	
	5	509	10.17	30.3	
	6	529	10.14	29.0	
	7	560	18.32	49.6	
	8	609	20.23	50.3	
	9	869	85.04	148.3	
	10	974	41.76	65.0	
	11	2,886	618.93	325.0	
	12	3,354	65.77	29.7	
	13	4,721	163.20	52.4	
	14	6,376	314.83	74.8	
	15	9,733	32.61	5.1	
	16	10,380	75.00	10.9	Upper Marker
	17	12,926	0.00	0.0	
	18	17,371	0.00	0.0	

Region table for sample 1: PADE D1346 PstI_EcoRI

From	To [bp] Corr.		Average Size	Size distribution in		Molarity	Co
[bp]	Area	Total	[bp]	CV [%]	[pg/µl]	[pmol/l]	lor
200	1 000 429 8	14	639	31.7	321 02	916.5	

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...



Overall Results for sample 2: PADE D1347 PstI MluCI

Number of peaks found: 41 Corr. Area 1: 1,174.8

Peak table	for sample 2:	PADE D1347 PstI	MluCI	
Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	41	52.36	1,925.7	
3	102	105.99	1,576.3	
4	117	96.34	1,244.4	
5	154	169.46	1,662.0	
6	182	212.67	1,773.0	
7	189	96.46	773.1	
8	199	154.60	1,175.5	
9	210	85.01	614.3	
10	218	111.23	772.6	
11	233	126.28	822.9	
12	244	101.67	630.2	
13	257	117.63	692.6	
14	266	113.72	648.3	
15	272	100.24	557.9	
16	292	128.65	667.4	
17	307	131.65	649.1	
18	320	140.14	663.3	
19	329	74.18	341.6	
20	336	88.21	397.4	
21	353	75.38	324.0	
22	386	315.43	1,237.9	
23	439	73.01	251.7	
24	458	128.09	423.7	
25	469	72.37	233.7	
26	508	185.77	553.6	

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...

Peak table for sample 2: PADE D1347 PstI_MluCI						
Peak		Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations	
27		544	76.84	214.1		
28		566	85.27	228.4		
29		575	108.36	285.4		
30		607	77.03	192.1		
31		633	79.10	189.2		
32		668	145.90	331.0		
33		770	70.90	139.6		
34		904	143.30	240.3		
35		1,264	59.46	71.3		
36		1,439	41.41	43.6		
37		1,530	56.22	55.7		
38		1,733	74.39	65.0		
39		2,066	18.12	13.3		
40		2,857	11.10	5.9		
41		3,227	11.48	5.4		
42		5,080	44.86	13.4		
43		10,380	75.00	10.9	Upper Marker	

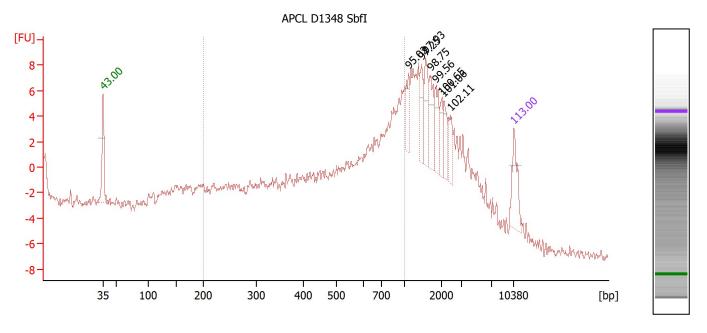
Region table for sample 2:	PADE D1347 PstI N	4luCI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]		Molarity [pmol/l]	Co lor
200	1.000	1.174.8	68	468	41.8	4.108.90	17.022.1	

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...



Overall Results for sample 3: APCL D1348 SbfI

Number of peaks found: 8 Corr. Area 1: 180.7

Noise: 0.4

Peal	k table	for sample 3	: <u>APCL D1348 S</u>	<u>SbfI</u>	
Peak	(Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	- ∢	35	125.00	5,411.3	Lower Marker
2		1,112	52.35	71.3	
3		1,459	56.70	58.9	
4		1,566	70.34	68.1	
5		1,693	72.32	64.7	
6		1,821	62.12	51.7	
7		1,991	36.48	27.8	
8		2,106	37.91	27.3	
9		2,423	42.02	26.3	
10	•	10,380	75.00	10.9	Upper Marker

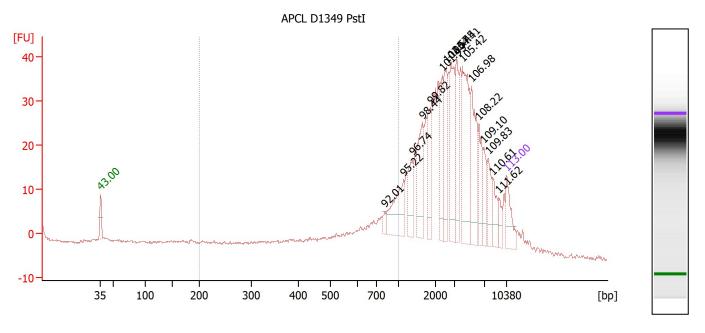
Region table for sample 3: APCL D1348 SbfI

From [bp]	To [bp] Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]		Molarity [pmol/l]	Co lor
200	1,000	180.7	52	557	38.8	2,548.71	8,973.7	

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...



Overall Results for sample 4: APCL D1349 PstI

Number of peaks found: 16 Corr. Area 1: 106.1

Peak table for sample 4:		APCL D1349 PstI		
	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
4	35	125.00	5,411.3	Lower Marker
	820	17.90	33.1	
	1,144	148.42	196.6	
	1,380	91.18	100.1	
	1,645	158.06	145.5	
	1,860	114.39	93.2	
	2,370	129.54	82.8	
	2,566	136.20	80.4	
	2,831	182.52	97.7	
	3,318	129.92	59.3	
	4,105	253.82	93.7	
	5,321	186.57	53.1	
	6,287	94.64	22.8	
	6,967	67.08	14.6	
	7,606	71.05	14.2	
	8,290	58.66	10.7	
	9,174	28.84	4.8	
	10,380	75.00	10.9	Upper Marker
	•	Size [bp] 35 820 1,144 1,380 1,645 1,860 2,370 2,566 2,831 3,318 4,105 5,321 6,287 6,967 7,606 8,290 9,174	Size [bp] Conc. [pg/μl] 35 125.00 820 17.90 1,144 148.42 1,380 91.18 1,645 158.06 1,860 114.39 2,370 129.54 2,566 136.20 2,831 182.52 3,318 129.92 4,105 253.82 5,321 186.57 6,287 94.64 6,967 67.08 7,606 71.05 8,290 58.66 9,174 28.84	Size [bp] Conc. [pg/μl] Molarity [pmol/l] 35 125.00 5,411.3 820 17.90 33.1 1,144 148.42 196.6 1,380 91.18 100.1 1,645 158.06 145.5 1,860 114.39 93.2 2,370 129.54 82.8 2,566 136.20 80.4 2,831 182.52 97.7 3,318 129.92 59.3 4,105 253.82 93.7 5,321 186.57 53.1 6,287 94.64 22.8 6,967 67.08 14.6 7,606 71.05 14.2 8,290 58.66 10.7 9,174 28.84 4.8

Region table for sample 4: APCL D1349 Pst

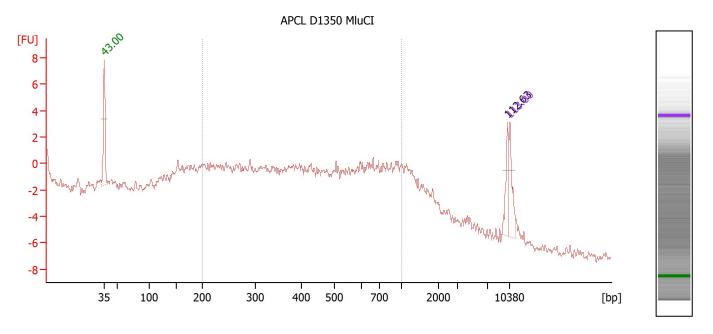
From	To [bp] Corr.			Size distribution in		Molarity	Co
[bp]	Area	Total	[bp]	CV [%]	[pg/µl]	[pmol/l]	lor
200	1 000 106 1	16	654	31 3	656 39	1 834 1	

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad C:\...gh Sensitivity DNA A

Electropherogram Summary Continued ...



Overall Results for sample 5 : APCL D1350 MluCI

Number of peaks found: 1 Corr. Area 1: 164.1

Noise: 0.4

Peak table for sample 5 : APCL D1350 MluCI

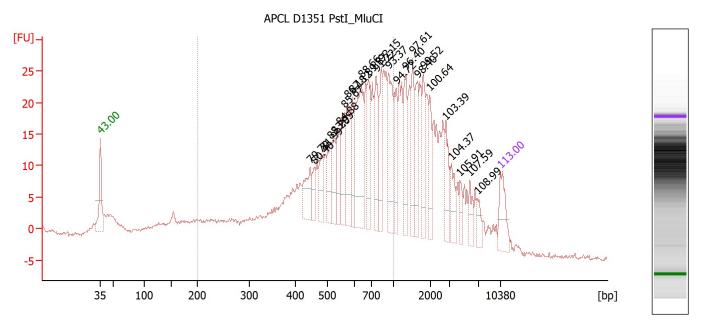
ı	Peak		Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	l	4	35	125.00	5,411.3	Lower Marker
2	2		10,058	63.12	9.5	
7	3		10.380	75.00	10.9	Upper Marker

Region table for sample 5 : <u>APCL D1350 MluCI</u>

From [bp]	To [bp] Corr Area		Average Size [bp]	Size distribution in CV [%]		Molarity [pmol/l]	Co lor
[ph]	Aica	iotai	[pb]	C	ניץ /פאן	[piiioi/i]	<u></u>
200	1,000 164.1	l 66	481	41.8	3,574.88	14,492.1	

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...



Overall Results for sample 6 : APCL D1351 PstI MluCI

Number of peaks found: 25 Corr. Area 1: 499.2

Peak table for sample 6:		APCL D1351 PstI	MluCI	
Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	447	98.16	333.0	
3	459	43.09	142.2	
4	488	76.30	237.1	
5	511	88.13	261.2	
6	527	85.62	246.1	
7	547	84.71	234.7	
8	564	120.96	325.0	
9	575	130.41	343.8	
10	595	85.88	218.8	
11	641	267.95	633.1	
12	680	119.72	266.7	
13	758	136.78	273.5	
14	831	107.86	196.6	
15	926	173.37	283.6	
16	1,065	89.72	127.7	
17	1,327	111.06	126.8	
18	1,516	93.65	93.6	
19	1,640	105.50	97.5	
20	1,814	97.25	81.2	
21	1,989	75.42	57.4	
22	2,815	74.36	40.0	
23	3,288	57.60	26.5	
24	4,487	29.82	10.1	
25	5,794	37.43	9.8	
26	6,884	29.73	6.5	

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad C:\...gh Sensitivity DNA A

Electropherogram Summary Continued ...

... Peak table for sample 6 : APCL D1351 PstI_MluCI

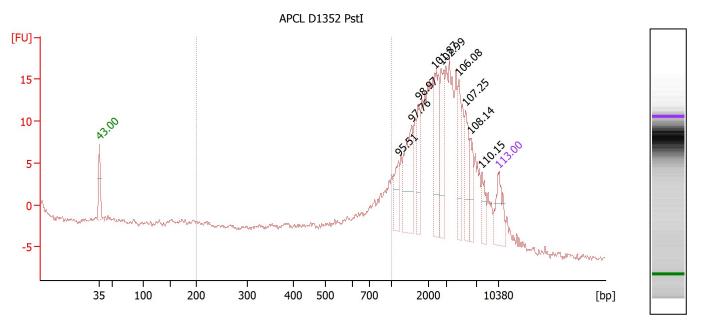
PeakSize [bp]Conc. [pg/μl]Molarity [pmol/l]Observations2710,38075.0010.9Upper Marker

Region table for sample 6 : <u>APCL D1351 PstI_MluCI</u>

To [bp] Corr. % of Average Size Size distribution in Conc. From Molarity Co [bp] Area Total [bp] **CV** [%] [pg/µl] [pmol/l] lor 200 1,000 499.2 57 587 32.9 10,584.4 3,358.52

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad C:\...gh Sensitivity DNA A

Electropherogram Summary Continued ...



Overall Results for sample 7: APCL D1352 PstI

Number of peaks found: 9 Corr. Area 1: 62.7

Noise: 0.3

Peak table for sample 7:		for sample 7:	APCL D1352 PstI			
	Peak		Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
	1	◀	35	125.00	5,411.3	Lower Marker
	2		1,188	68.70	87.6	
	3		1,539	156.98	154.6	
	4		1,728	71.43	62.6	
	5		2,352	148.79	95.8	
	6		2,693	101.16	56.9	
	7		4,617	78.87	25.9	
	8		5,528	84.63	23.2	
	9		6,220	56.55	13.8	
	10		7,884	42.47	8.2	
	11		10,380	75.00	10.9	Upper Marker
	9 10	•	6,220 7,884	56.55 42.47	13.8 8.2	Upper Marker

Region table for sample 7: <u>APCL D1352 PstI</u>

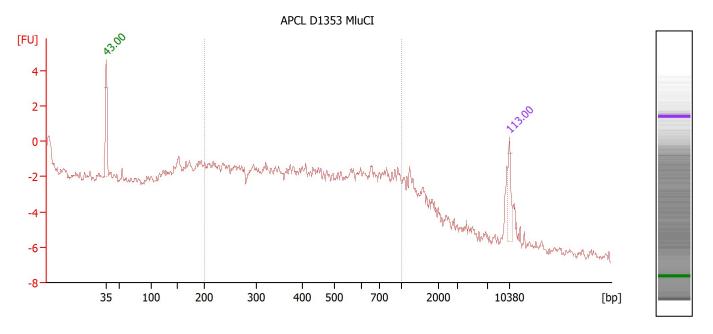
From	To [bp] Corr.	% of	Average Size	Size distribution in CV [%]	Conc.	Molarity	Co
[bp]	Area	Total	[bp]		[pg/µl]	[pmol/l]	lor
200	1 000 62 7	19	651	31.6	557 70	1 577 9	

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...



Overall Results for sample 8 : APCL D1353 MluCI

Number of peaks found: 0 Corr. Area 1: 69.7

Noise: 0.3

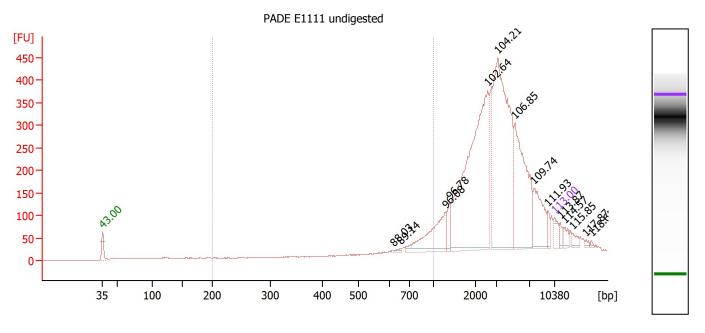
Peak table for sample 8 : <u>APCL D1353 MluCI</u>

Region table for sample 8 : APCL D1353 MluCI

From To [bp] Corr. % of Average Size Size distribution in Conc. Molarity Co **Total** [bp] Area [bp] CV [%] [pg/µl] [pmol/l] lor 200 69.7 75 508 2,828.28 10,766.1 1,000 39.7

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...



Overall Results for sample 9: PADE E1111 undigested

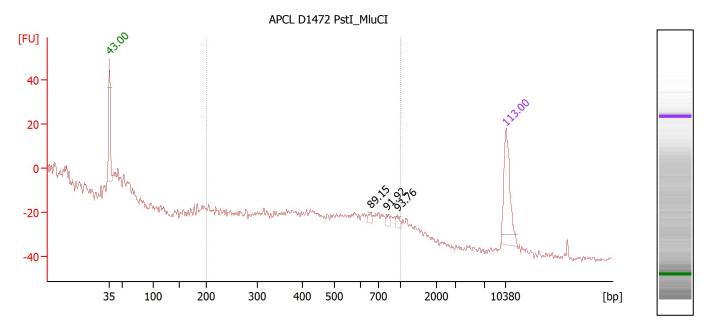
Number of peaks found: 14 Corr. Area 1: 189.6

Peak t	able	for sample 9:	PADE E1111 und	<u>gested</u>	
Peak		Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	4	35	125.00	5,411.3	Lower Marker
2		621	6.28	15.3	
3		657	16.30	37.6	
4		1,277	475.79	564.6	
5		1,386	93.06	101.7	
6		2,586	2,119.25	1,241.7	
7		3,160	1,855.73	889.7	
8		5,218	923.44	268.1	
9		7,526	352.57	71.0	
10		9,441	58.11	9.3	
11		10,380	75.00	10.9	Upper Marker
12		11,139	0.00	0.0	
13		11,753	0.00	0.0	
14		12,872	0.00	0.0	
15		14,642	0.00	0.0	
16		15,329	0.00	0.0	

Region table for sample 9:			PADE E1111 und	<u>ligested</u>			
From	To [bp] Corr.	% of		Size distribution in		Molarity	Co
[bp]	Area	Total	[bp]	CV [%]	[pg/µl]	[pmol/l]	lor
200	1 000 189 6	4	827	14.6	341.80	640 4	

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad C:\...gh Sensitivity DNA A

Electropherogram Summary Continued ...



Overall Results for sample 10 : APCL D1472 PstI MluCI

Number of peaks found: 3 Corr. Area 1: 31.4

Noise: 0.9

Peak table for sample 10: APC	CL D1472 PstI MluCI
-------------------------------	---------------------

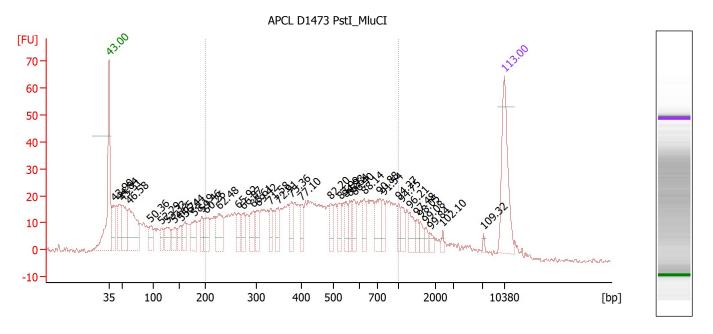
Peak		Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	4	35	125.00	5,411.3	Lower Marker
2		657	5.76	13.3	
3		813	5.62	10.5	
4		957	6.67	10.6	
5		10,380	75.00	10.9	Upper Marker

Region table for sample 10 : APCL D1472 PstI MluCI

From [bp]	To [bp] Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/µl]	Molarity [pmol/l]	Co lor
200	1,000 31.4	51	728	19.4	49.78	108.3	

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Electropherogram Summary Continued ...



Overall Results for sample 11: APCL D1473 PstI MluCI

Number of peaks found: 39 Corr. Area 1: 816.6

Peak table for sample 11: APCL D1473 PstI MluCI								
Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations				
1	35	125.00	5,411.3	Lower Marker				
2	41	55.31	2,049.4					
3	47	53.71	1,728.2					
4	50	74.02	2,231.2					
5	62	129.12	3,161.8					
6	96	31.17	490.5					
7	116	21.36	278.1					
8	128	39.36	467.6					
9	142	28.41	303.7					
10	153	25.16	248.5					
11	161	23.32	219.3					
12	180	40.69	342.4					
13	194	23.17	181.1					
14	203	37.96	283.9					
15	227	52.07	347.4					
16	265	26.67	152.3					
17	276	25.81	141.9					
18	295	33.48	172.0					
19	304	29.36	146.2					
20	331	20.61	94.3					
21	348	27.78	121.0					
22	378	28.11	112.6					
23	400	21.06	79.7					
24	491	24.11	74.3					
25	528	24.72	70.9					
26	548	17.74	49.0					

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Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad C:\...gh Sensitivity DNA A

Electropherogram Summary Continued ...

Peal	Peak table for sample 11: APCL D1473 PstI MluCI						
Peak		Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations		
27		563	17.65	47.5			
28		579	17.75	46.4			
29		625	18.84	45.7			
30		731	35.61	73.8			
31		783	16.44	31.8			
32		998	13.36	20.3			
33		1,069	16.05	22.7			
34		1,297	17.74	20.7			
35		1,496	8.73	8.8			
36		1,584	9.66	9.2			
37		1,746	6.48	5.6			
38		1,864	5.57	4.5			
39		2,423	4.08	2.5			
40		7,160	2.34	0.5			
41		10,380	75.00	10.9	Upper Marker		

Region table for sample 11	:	APCL D1473 PstI	<u>MluCI</u>

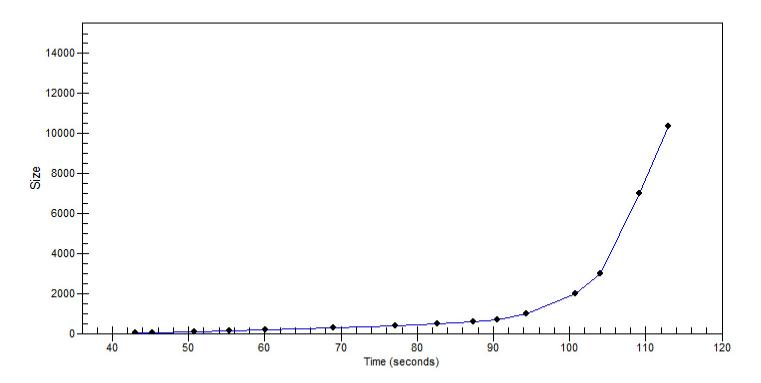
From [bp]	To [bp]] Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]		Molarity [pmol/l]	Co lor
200	1.000	816.6	59	471	41.2	1.190.73	4.862.4	

High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM Assay Class: Data Path: **Gel Image** APCL D1473... PADE D1346... PADE D1347... APCL D1348... APCL D1349... APCL D1351... APCL D1352... PADE E1111... APCL D1472... [bp] APCL D1350... APCL D1353... Ladder 10380 7000 -3000 2000 1000 700 600 500 400 300 -200 -150 -100 -50 -35 — L 1 2 3 4 5 6 7 8 9 10 11

Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad C:\...gh Sensitivity DNA A

Curves

Standard Curve



Assay Class: High Sensitivity DNA Assay C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-17_10-40-03.xad Created: 12/17/2014 10:40:02 AM Modified: 1/26/2015 10:25:23 AM

Run Logbook

Description	Number	Source	Category	Sub Category	Time	Time Zone	User	Host
Run ended on port 4 (Number of wells acquired: 12)		Instrument	Run		12/17/2014 11:21:23 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Run started on port 4 (File: C:\Program Files (x86)\Agilent\2:00 bioanalyzer\210 0 expert\Data\20:4-12-17\2100 expert_High Sensitivity DNA Assay_DE04103186_2014-12-11_10-40-03.xad)) 1 3 7	Instrument	Run		12/17/2014 10:40:08 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Product Numbe : G2939A	r	Instrument	Run		12/17/2014 10:40:08 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Name :		Instrument	Run		12/17/2014 10:40:08 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Vendor : Agilen Technologies	t	Instrument	Run		12/17/2014 10:40:08 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Serial# : DE04103186		Instrument	Run		12/17/2014 10:40:08 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Firmware : C.01.069		Instrument	Run		12/17/2014 10:40:08 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Cartridge : Electrode		Instrument	Run		12/17/2014 10:40:08 AM	(GMT05:00) Eastern Standard Time	Divino	Bioanalyzer-HP