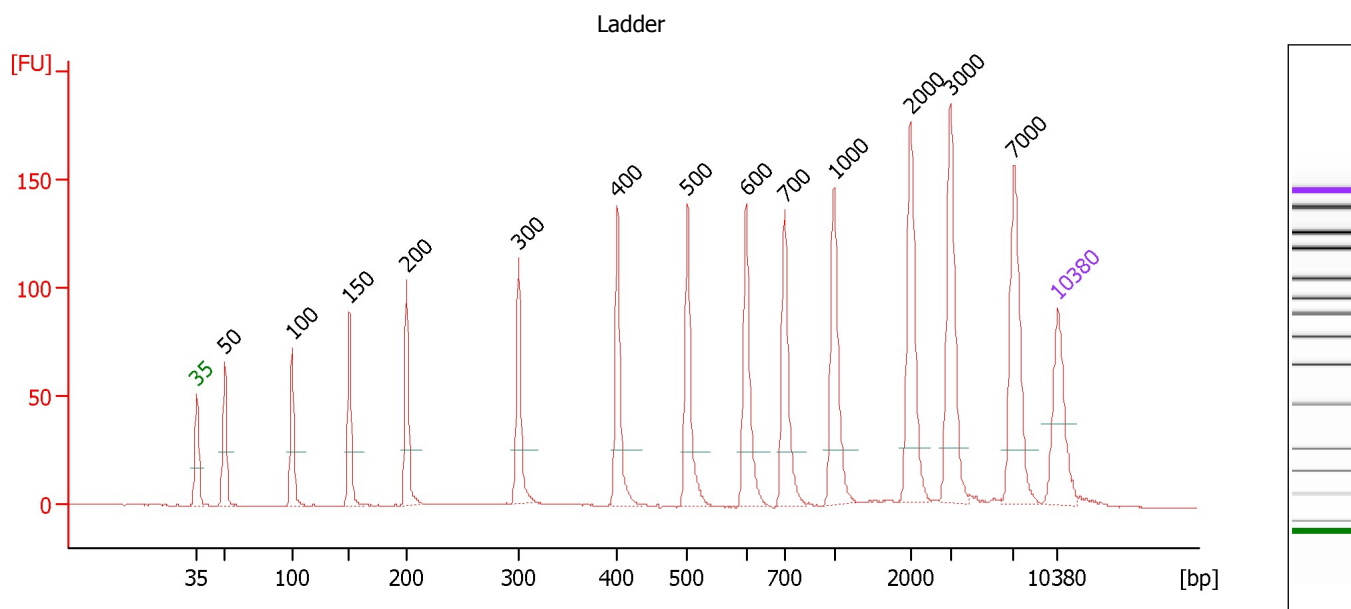


Assay Class: High Sensitivity DNA Assay
 Data Path: D:\...gh Sensitivity DNA Assay_DE34903509_2012-10-25_09-08-20.xad

Created: 25/10/2012 09:08:20
 Modified: 25/10/2012 10:57:05

Electropherogram Summary



Overall Results for Ladder

Noise: 0.1

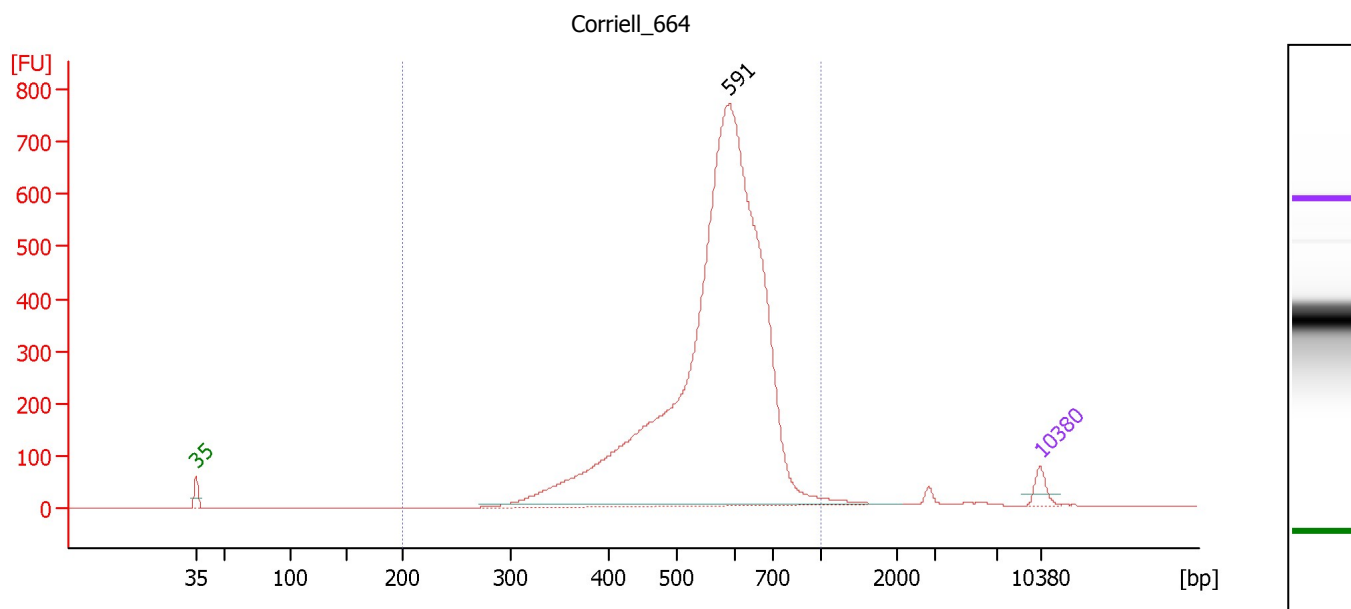
Peak table for Ladder

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	50	150.00	4,545.5	Ladder Peak
3	100	150.00	2,272.7	Ladder Peak
4	150	150.00	1,515.2	Ladder Peak
5	200	150.00	1,136.4	Ladder Peak
6	300	150.00	757.6	Ladder Peak
7	400	150.00	568.2	Ladder Peak
8	500	150.00	454.5	Ladder Peak
9	600	150.00	378.8	Ladder Peak
10	700	150.00	324.7	Ladder Peak
11	1,000	150.00	227.3	Ladder Peak
12	2,000	150.00	113.6	Ladder Peak
13	3,000	150.00	75.8	Ladder Peak
14	7,000	150.00	32.5	Ladder Peak
15	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
 Data Path: D:\...gh Sensitivity DNA Assay_DE34903509_2012-10-25_09-08-20.xad

Created: 25/10/2012 09:08:20
 Modified: 25/10/2012 10:57:05

Electropherogram Summary Continued ...



Overall Results for sample 1 : Corriell_664

Number of peaks found: 1 Corr. Area 1: 6,836.2
 Noise: 0.2

Peak table for sample 1 : Corriell_664

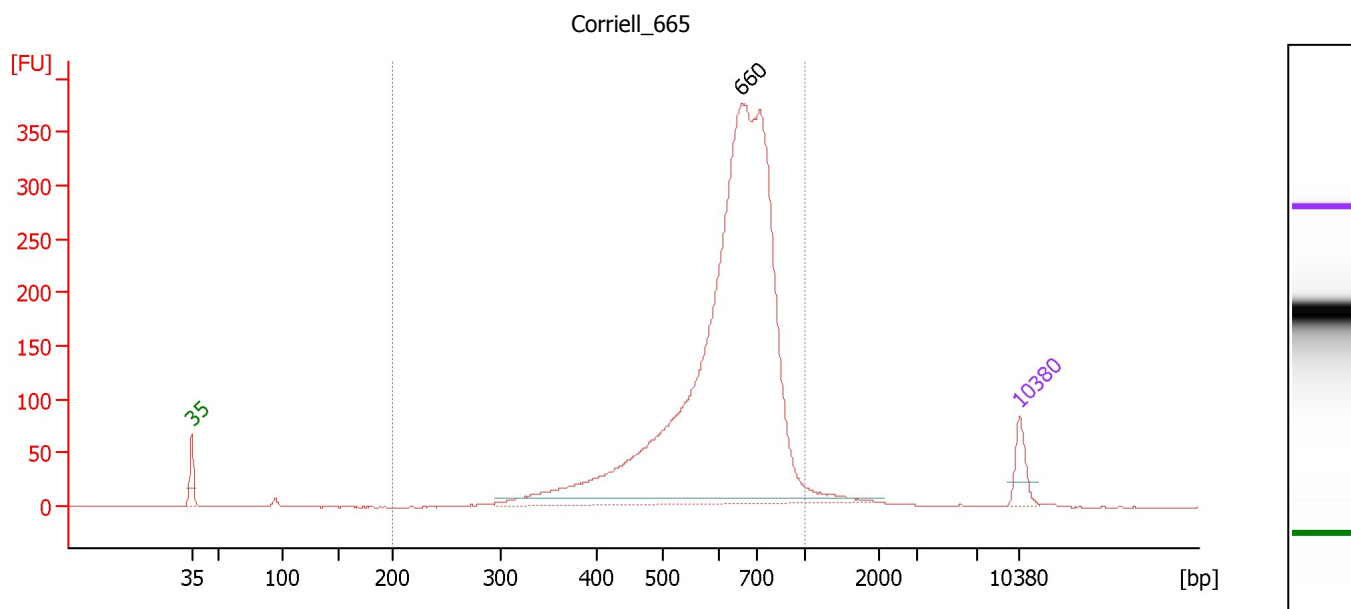
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.2	Lower Marker
2	591	7,911.13	20,278.2	
3	10,380	75.00	10.9	Upper Marker

Region table for sample 1 : Corriell_664

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	6,836.2	98	568	17.6	8,473.46	23,793.3	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: D:\...gh Sensitivity DNA Assay_DE34903509_2012-10-25_09-08-20.xad

Created: 25/10/2012 09:08:20
 Modified: 25/10/2012 10:57:05

Electropherogram Summary Continued ...**Overall Results for sample 2 : Corriell_665**

Number of peaks found: 1 Corr. Area 1: 3,231.6
 Noise: 0.4

Peak table for sample 2 : Corriell_665

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	660	3,972.07	9,118.6	
3	10,380	75.00	10.9	Upper Marker

Region table for sample 2 : Corriell_665

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	3,231.6	96	634	19.6	4,162.47	10,604.5	Blue