

Continued from page:

Old results:

(A) PBS: 133.9 ± 9.5 nm (PDI: 0.14)

DNA: 166.1 ± 2.7 nm (PDI: 0.11)

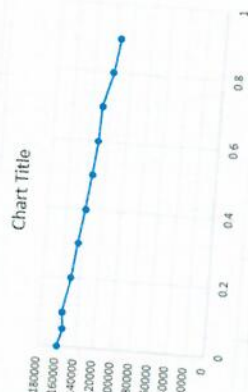
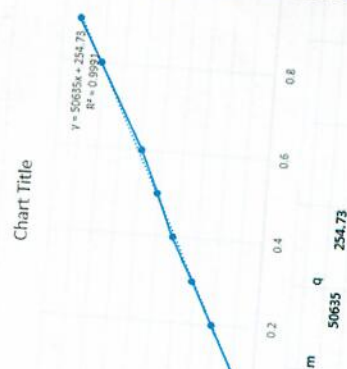
pH7: -36.5 ± 2.2 mV

pH2: -10.1 ± 1.7 mV

(B) PBS: 143.1 ± 5.8 nm (PDI: 0.07)

DNA: 139.7 ± 2.1 nm

New quantification:



	1	2	3	4	5	6	7	8	9	10	11	12
A												
B												
C												
D												
E	161626	158311	157103	150107	145207	138760	133869	132598	126935	117502	113504	30
F	158134	153493	156689	148626	142136	138662	135089	127709	130121	120428	113928	33
G	128653	130128	27	137507	131054	32	35	33	32	35	34	33
H												
	159880	154902	156896	149366.5	144171.5	138721	134479	130153.5	128528	119165	113716	
	159880	154902	156896	149366.5	144171.5	138721	134479	130153.5	128528	119165	113716	

Conc	F0-F
0	0
0.05	159880
0.1	154902
0.2	156896
0.3	149366.5
0.4	144171.5
0.5	138721
0.6	134479
0.7	130153.5
0.8	128528
0.9	119165
1	113716

	Aver	F0-F	Conc	Conc avidin (ug/mL)	ug avidin	pmol avidin per mg Nps
Sample A	129663	129895.5	29984.5	0.587138738	0.58713874	195.6
control	130128				11.7427748	
Sample B	137507	134280.5	25599.5	0.50053856	0.50053856	166.6
control	131054				10.0107712	

DATE

SIGNATURE