

Cycle Run List

Cycle	Assay step name	Capture 1 Ligand	Sample 1 Solution	Sample 1 Conc (nM)	Sample 1 MW (Da)
1	Startup	HBS-P buffer	buffer		
2	Sample	hex 6 mer racquet	CA WT 6 his sol D	3800	25000
3	Sample	hex 1mer nta dna	CA WT 6 his sol D	3800	25000
4	Sample	hex 6mer nta dna	CA WT 6 his sol D	3800	25000
5	Sample	pent 1mer NTA DNA	CA WT 6 his sol D	3800	25000
6	Sample	pent 5mer NTA DNA	CA WT 6 his sol D	3800	25000
7	Sample	hex 6 mer racquet	lcrv	5000	38000
8	Sample	hex 1mer nta dna	lcrv	5000	38000
9	Sample	hex 6mer nta dna	lcrv	5000	38000
10	Sample	pent 1mer NTA DNA	lcrv	5000	38000
11	Sample	pent 5mer NTA DNA	lcrv	5000	38000
12	Sample	hex 6 mer racquet	CA 6 his sol hexxy	0	25000
13	Sample	linear bb	CA 6 his sol hexxy	240	25000
14	Sample	linear full	CA 6 his sol hexxy	240	25000
15	Sample	hex 6 mer racquet	hex sol	5000	25000
16	Sample	linear bb	hex sol	5000	25000
17	Sample	linear full	hex sol	5000	25000
18	Sample	linear bb	lcrv	5000	38000
19	Sample	linear full	lcrv	5000	38000