FIGURE 1A

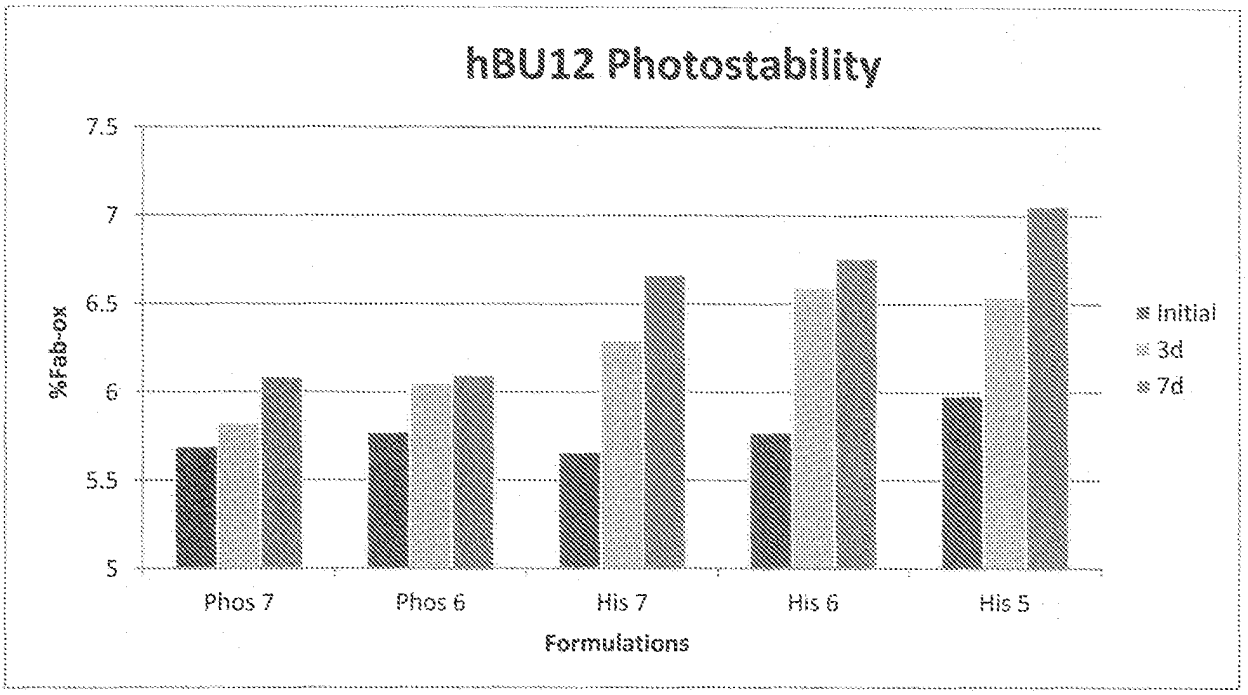

hBU12 Photostability
7.5
7
6.5
6
5.5
5
%Fab-ox
Phos 7
Phos 6
His 7
His 6
His 5
Formulations
Initial
3d
7d

FIGURE 1B

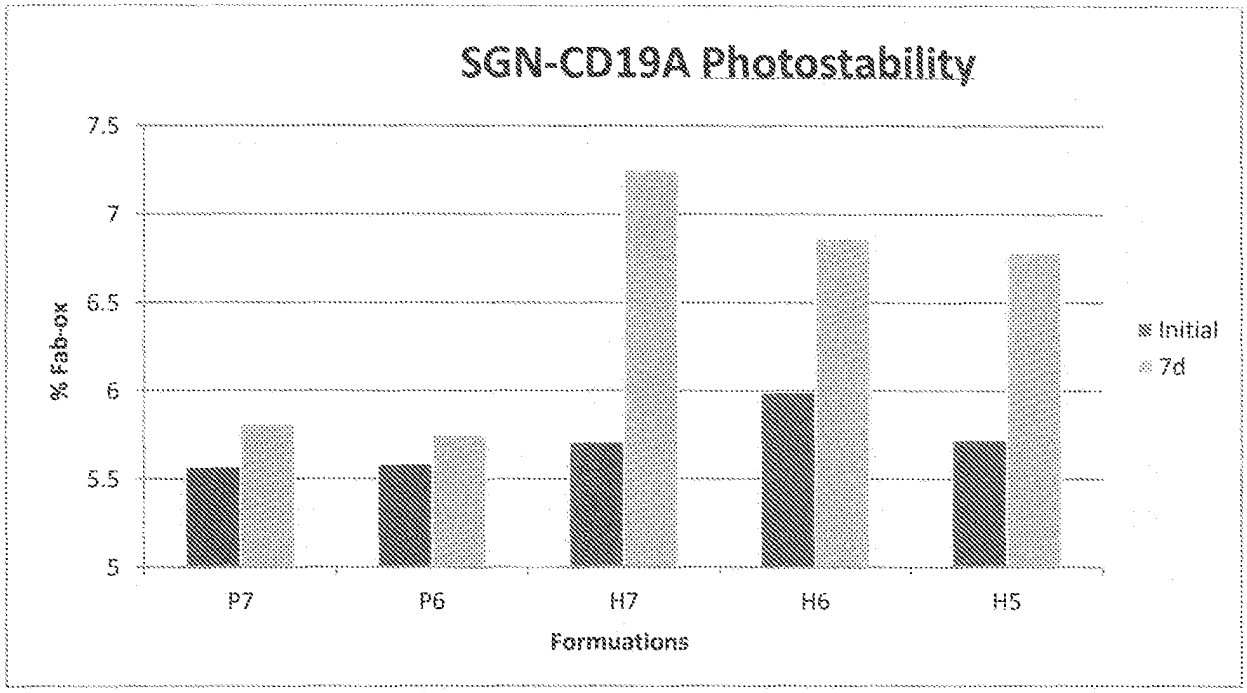

SGN-CD19A Photostability
% Fab-ox
7.5
7
6.5
6
5.5
5
P7
P6
H7
H6
H5
Formuations
Initial
7d

FIGURE 2

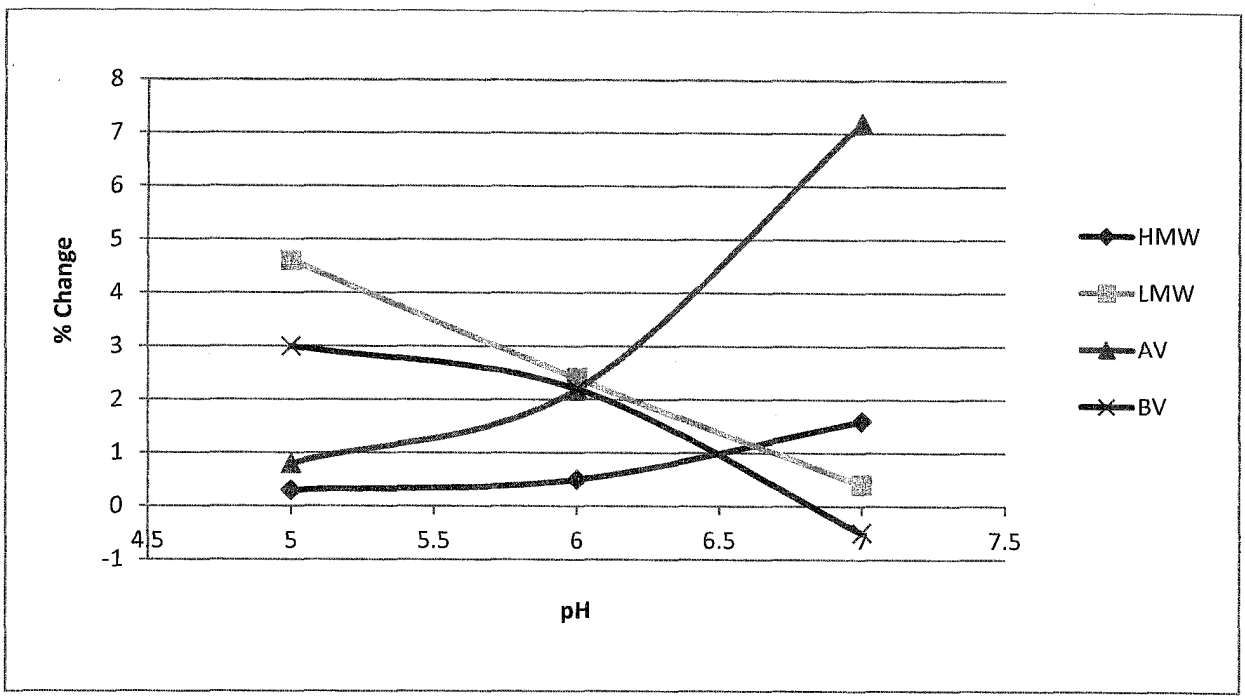


FIGURE 3A

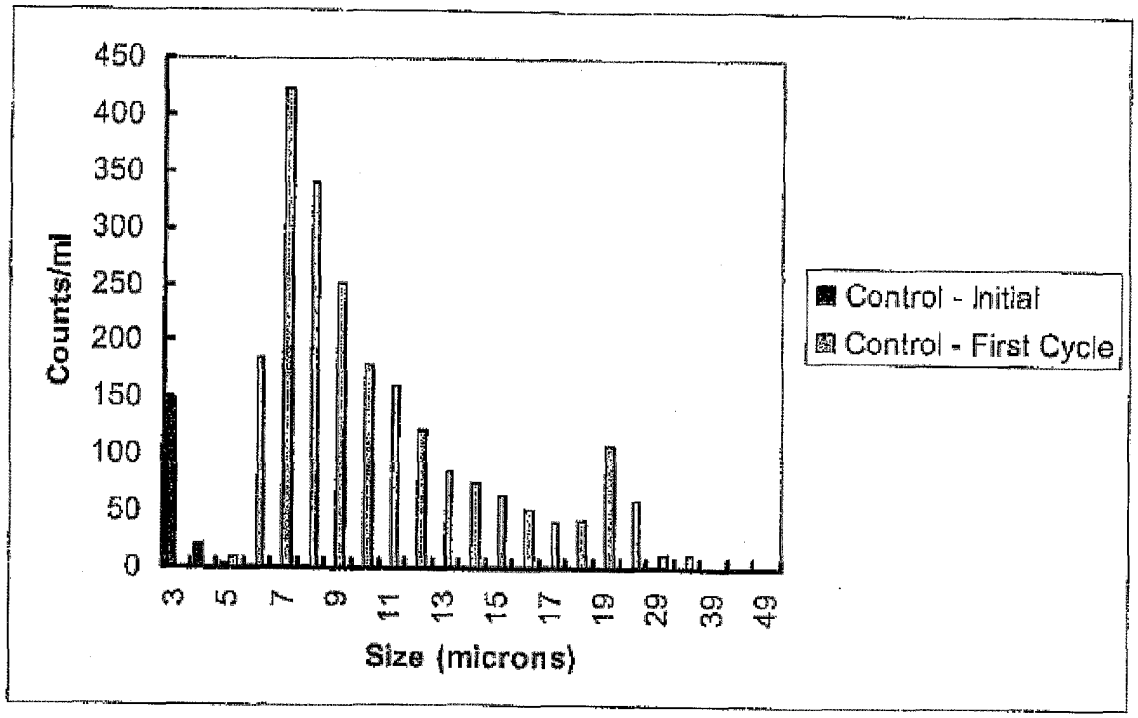

450
400
350
300
250
200
150
100
50
0
Counts/ml
3
5
7
9
11
13
15
17
19
29
39
49
Size (microns)
Control - Initial
Control - First Cycle

FIGURE 3B

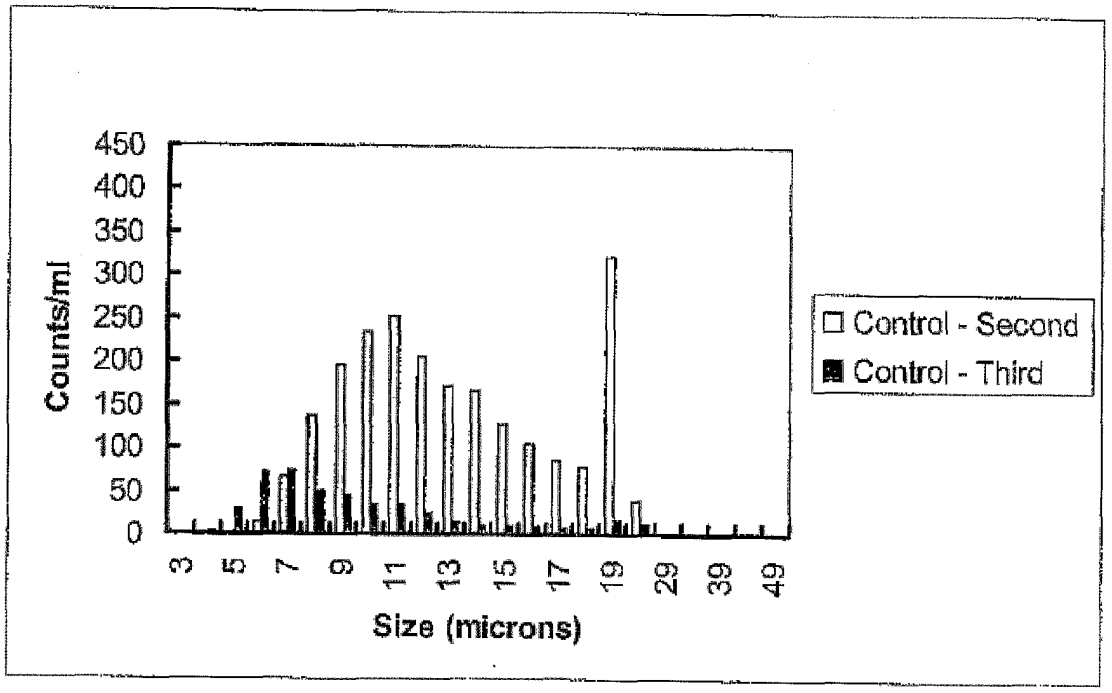

Counts/ml
450
400
350
300
250
200
150
100
50
0
3
5
7
9
11
13
15
17
19
29
39
49
Size (microns)
Control - Second
Control - Third

FIGURE 4

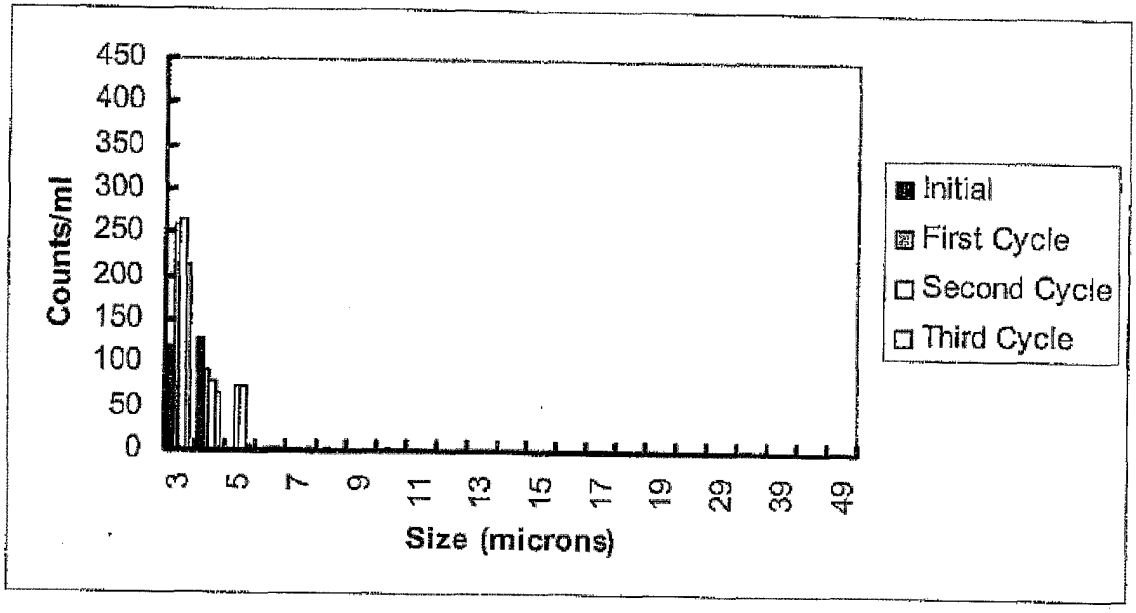

450
400
350
300
250
200
150
100
50
0
Counts/ml
3
5
7
9
11
13
15
17
19
29
39
49
Size (microns)
Initial
First Cycle
Second Cycle
Third Cycle

FIGURE 5

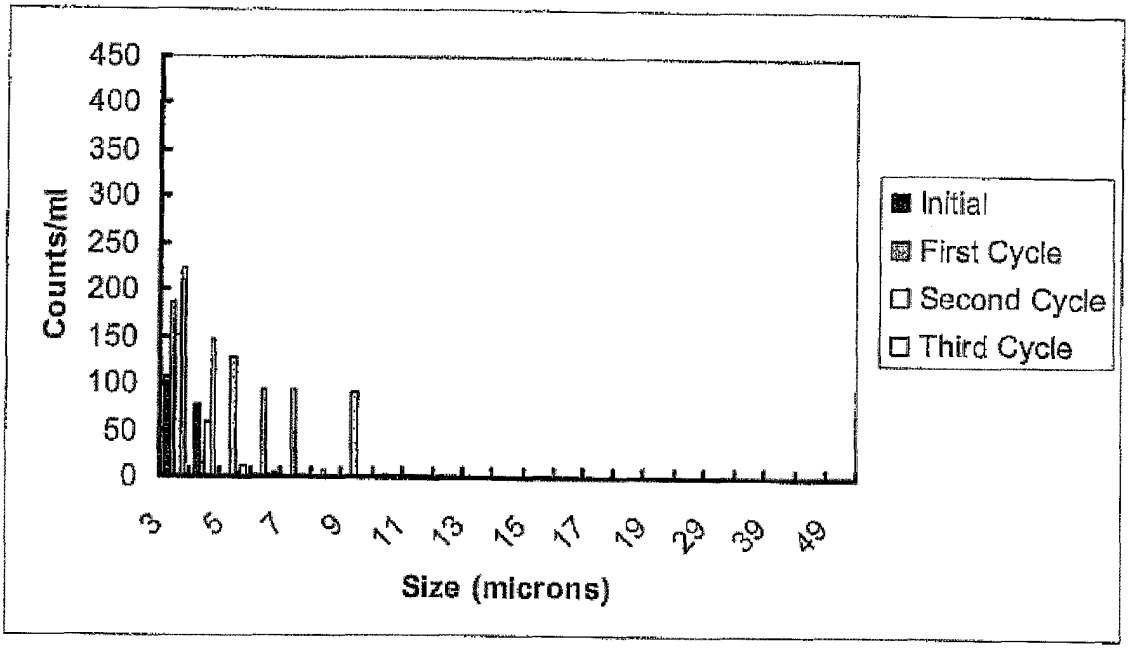

450
400
350
300
250
200
150
100
50
0
Counts/ml
3
5
7
9
11
13
15
17
19
29
39
49
Size (microns)
Initial
First Cycle
Second Cycle
Third Cycle

FIGURE 6

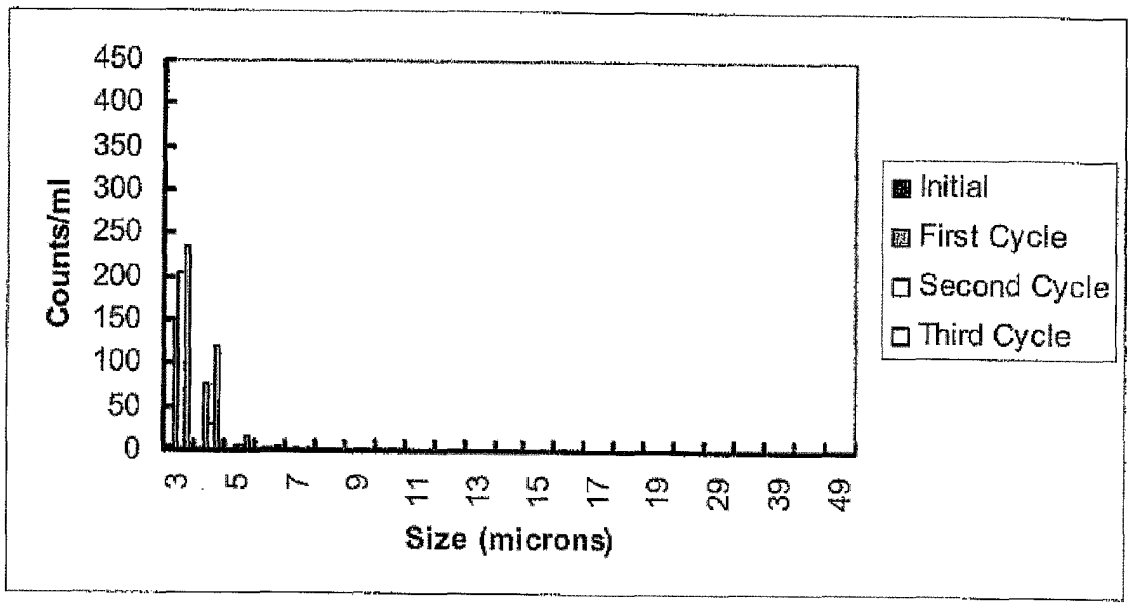

450
400
350
300
250
200
150
100
50
0
Counts/ml
3
5
7
9
11
13
15
17
19
29
39
49
Size (microns)
Initial
First Cycle
Second Cycle
Third Cycle

FIGURE 7

Sample	Aggregate Post-Lyo initial	Aggregate Post-Lyo, 3 days @ 54°C	Aggregate Post-Lyo, 1 week @ 54°C	Monomer Post-Lyo initial	Monomer Post-Lyo, 3 days @ 54°C	Monomer Post-Lyo, 1 week @ 54°C	Fragment Post-Lyo initial	Fragment Post-Lyo, 3 days @ 54°C	Fragment Post-Lyo, 1 week @ 54°C
10 mM K Phos, pH 6, 0.02% PS80 No Sugar	3.6	11.9	18.1	95.3	86.4	79.9	1.1	1.7	2.1
10 mM K Phos, pH 6, 0.02% PS80, 15 mg/mL Sucrose	1.6	2.4	2.9	97.5	97	96.1	0.9	1	1
10 mM K Phos, pH 6, 0.02% PS80, 30 mg/mL Sucrose	1.5	1.7	1.9	97.7	97.4	97.2	0.9	0.9	0.9
10 mM K Phos, pH 6, 0.02% PS80, 15 mg/mL Trehalose	1.8	3.1	4.2	97.3	95.8	94.6	0.9	1.1	1.2
10 mM K Phos, pH 6, 0.02% PS80, 30 mg/mL Trehalose	1.6	2	2.4	97.6	97	96.5	0.9	1	1

FIGURE 8

