FIG. 1

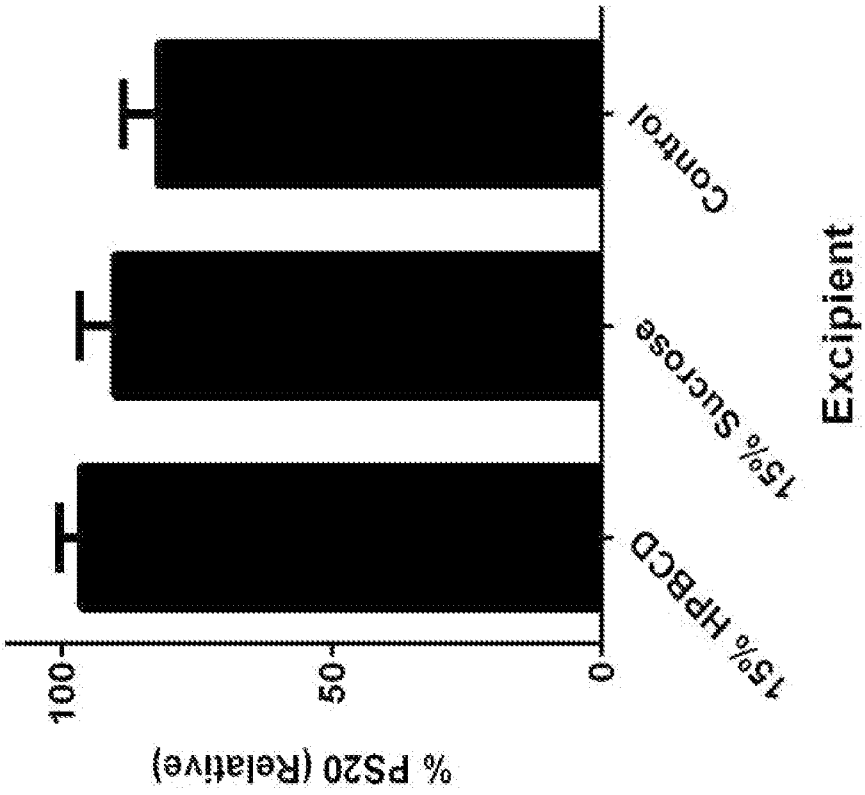
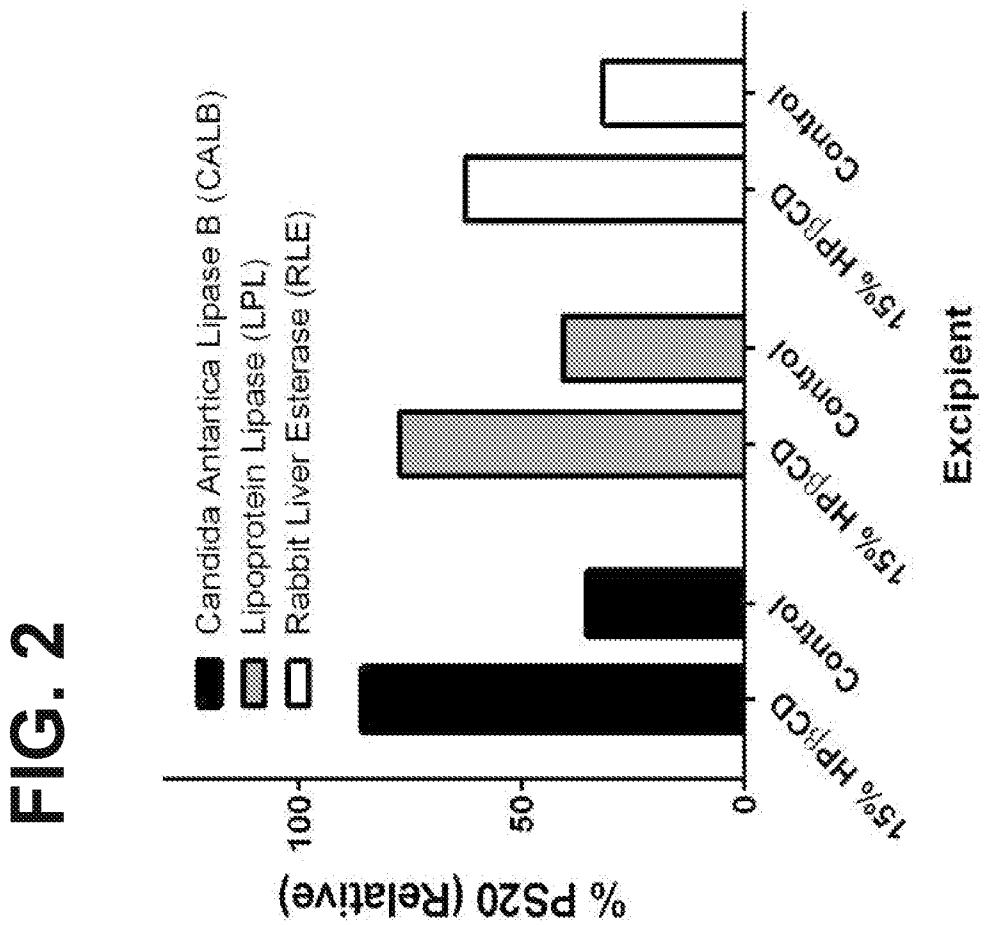

% PS20 (Relative)
100
50
0
15% HPBCD
15% Sucrose
Control
Excipient

FIG. 2


Candida Antartica Lipase B (CALB)
Lipoprotein Lipase (LPL)
Rabbit Liver Esterase (RLE)
% PS20 (Relative)
100
50
0
15% HPβCD
Control
15% HPβCD
Control
15% HPβCD
Control
Excipient

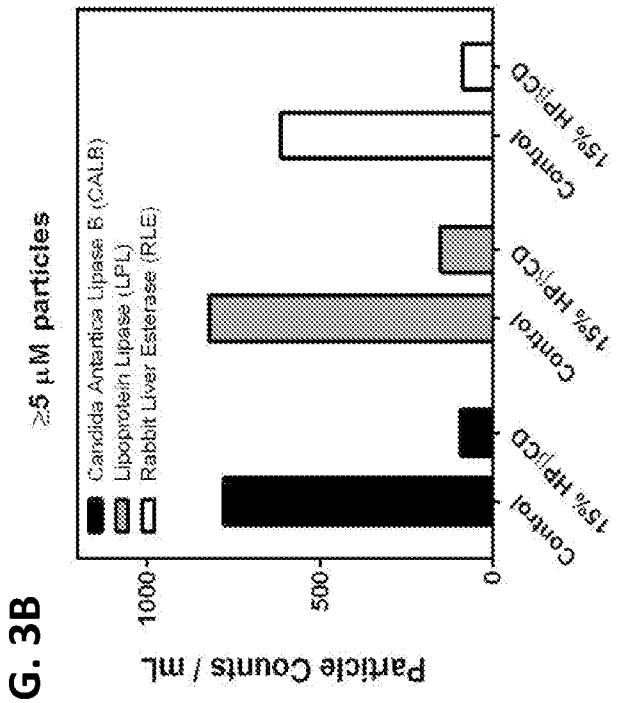


FIG. 3B

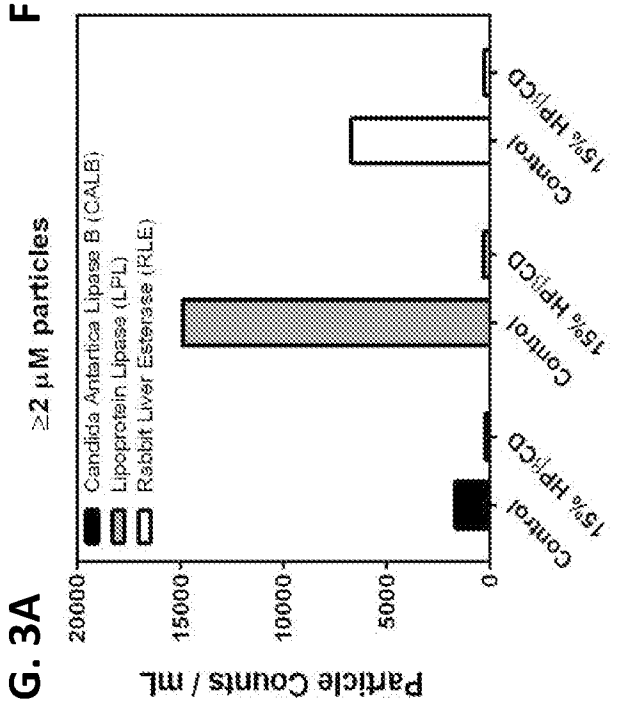


FIG. 3A

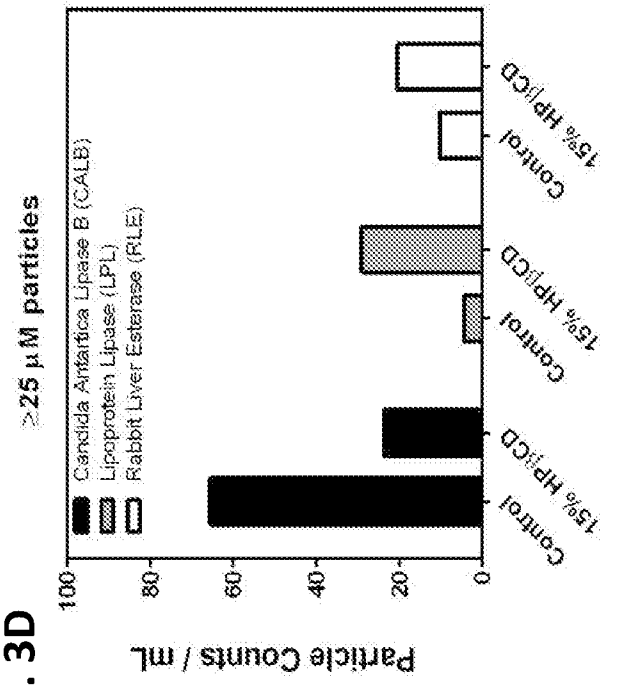


FIG. 3D

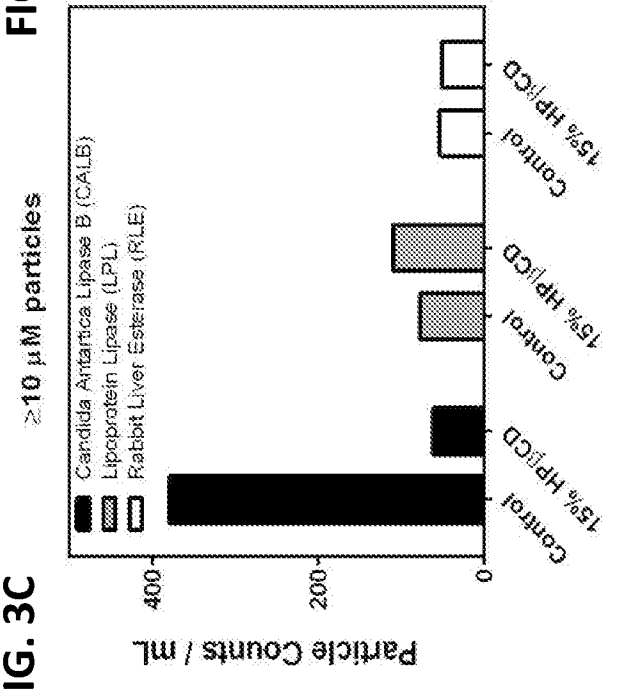


FIG. 3C

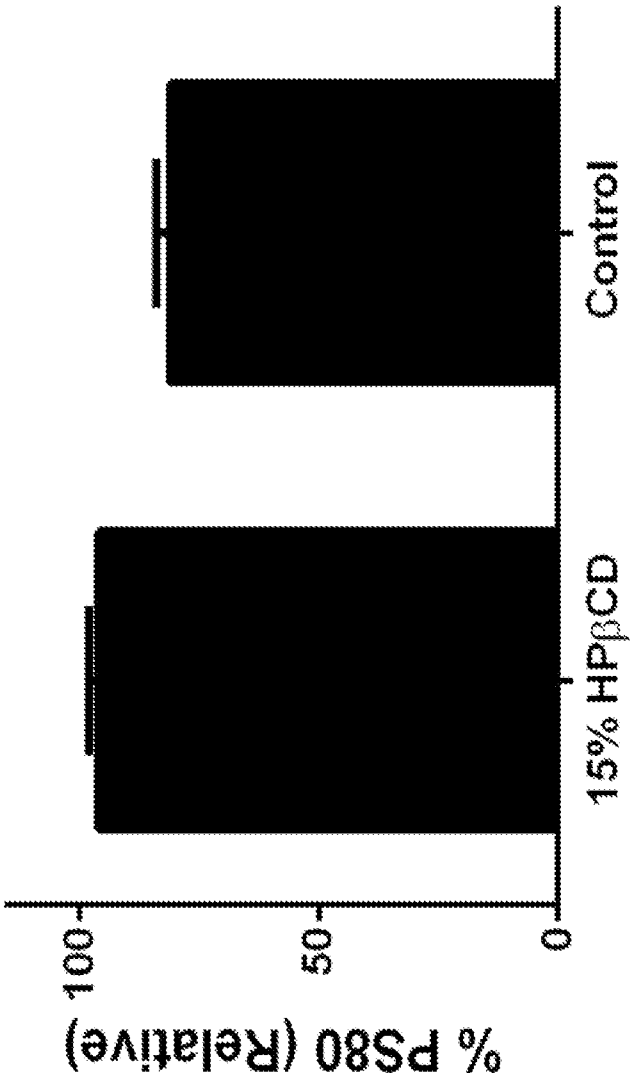


FIG. 4

FIG. 5A

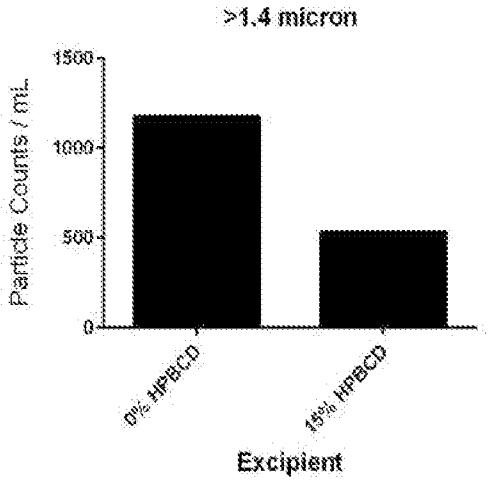


FIG. 5B

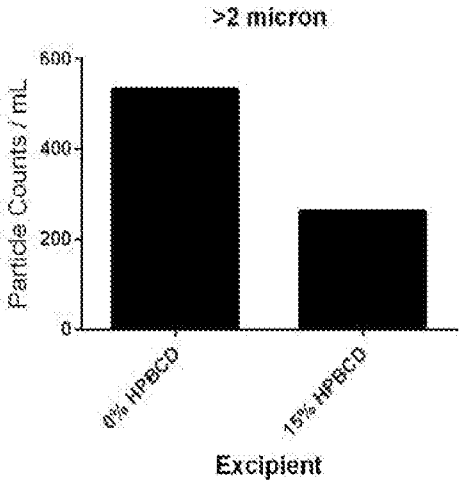


FIG. 5C

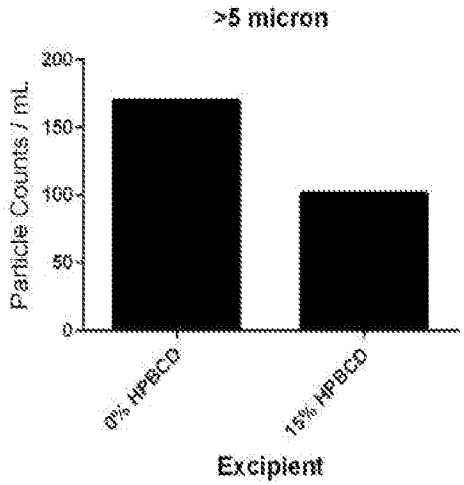


FIG. 5D

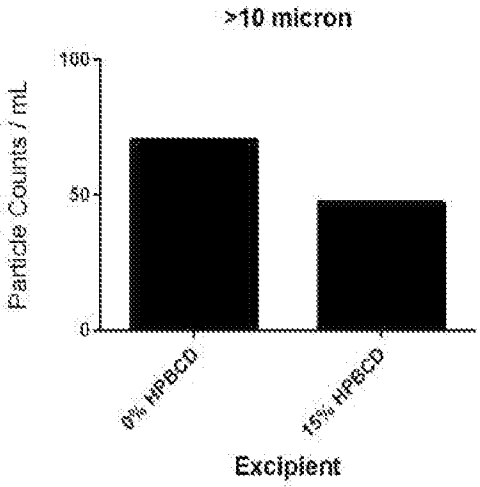


FIG. 5E

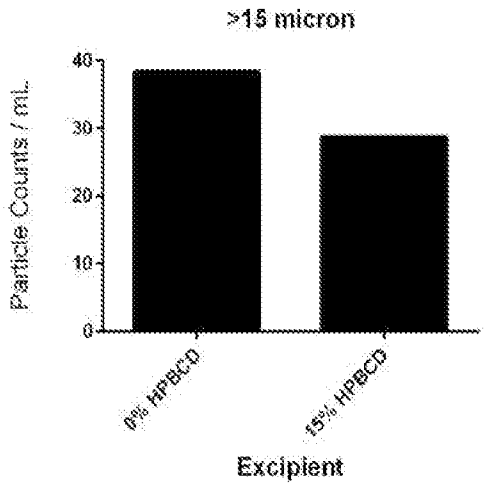


FIG. 5F

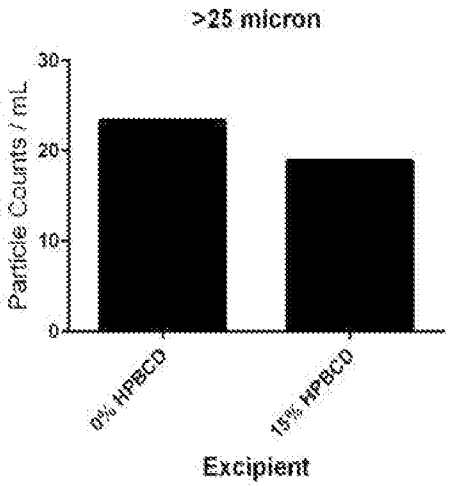
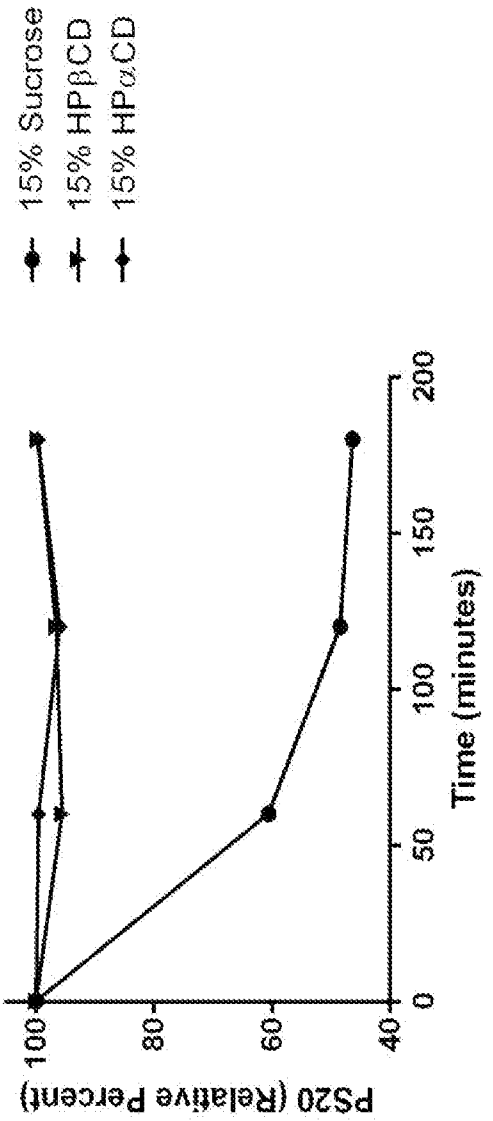


FIG. 6


15% Sucrose
15% HPβCD
15% HPαCD
PS20 (Relative Percent)
100
80
60
40
0
50
100
150
200
Time (minutes)

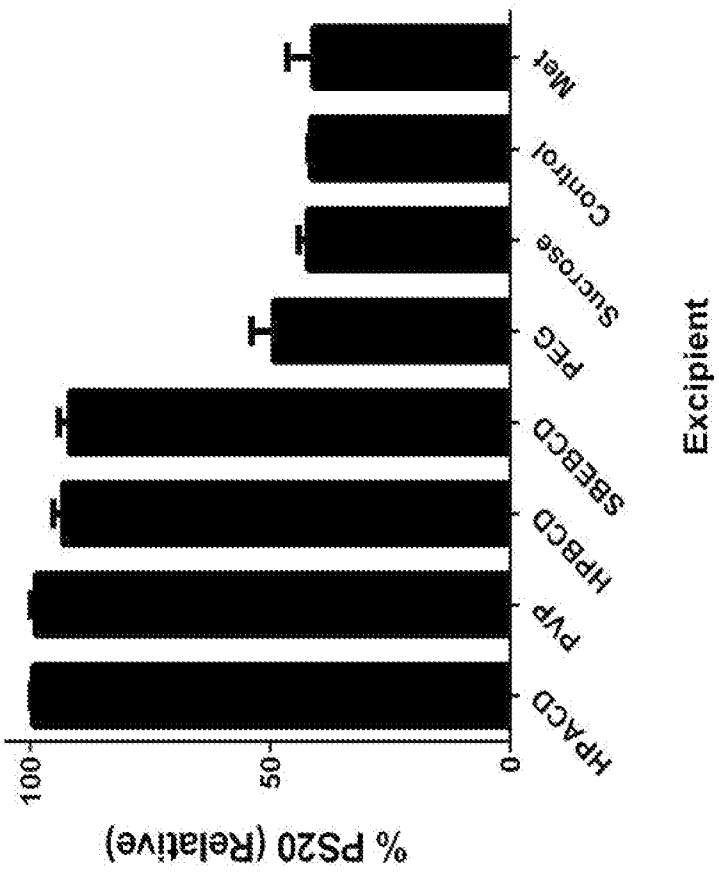
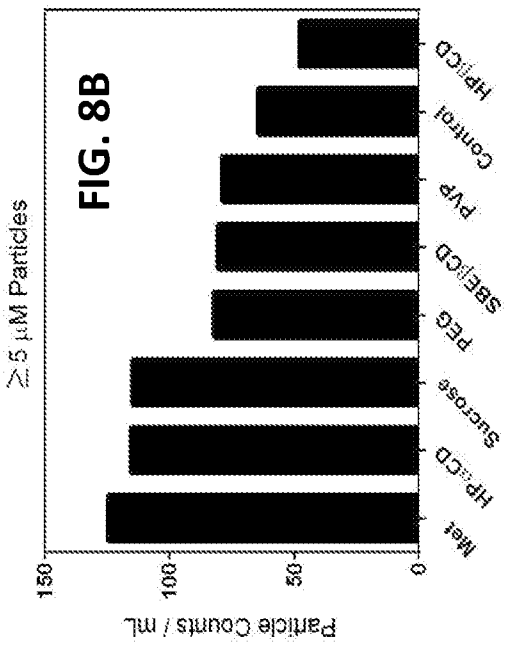
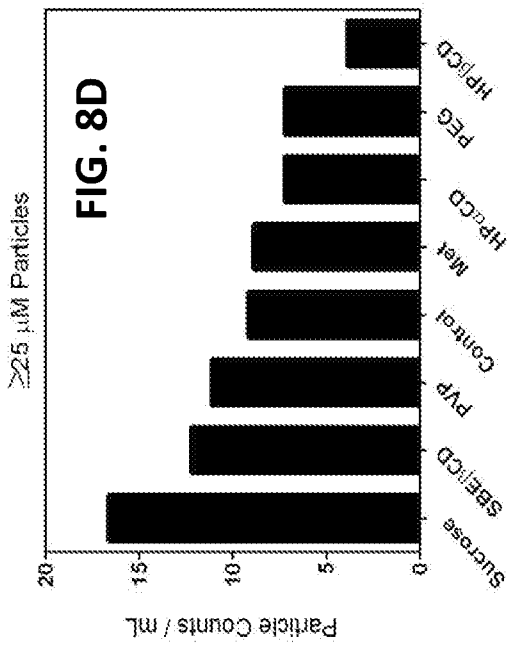
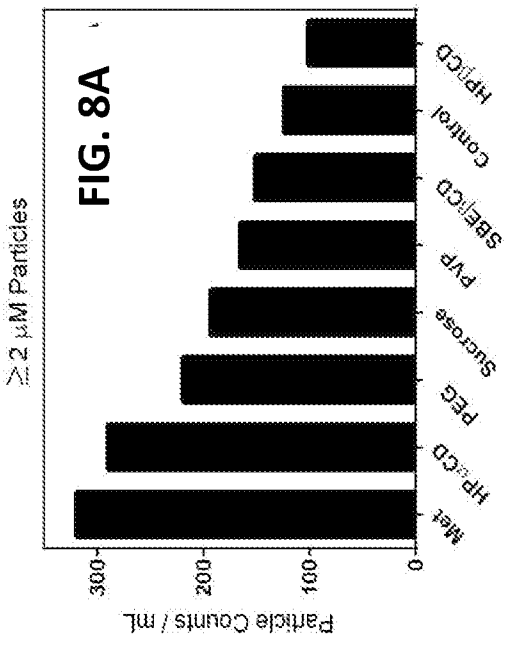

% PS20 (Relative)
100
50
0
HPACD
PVP
HPBCD
SBEBCD
PEG
Sucrose
Control
Met
Excipient

FIG. 7


FIG. 8B
≥ 5 µM Particles
Particle Counts / mL
150
100
50
0
Excipient
Met
HP-β-CD
Sucrose
PEG
SBE-β-CD
PVP
Control
HP-γ-CD


FIG. 8D
≥25 µM Particles
Particle Counts / mL
20
15
10
5
0
Excipient
Sucrose
SBE-β-CD
PVP
Control
Met
HP-β-CD
PEG
HP-γ-CD


FIG. 8A
≥ 2 µM Particles
Particle Counts / mL
300
200
100
0
Excipient
Met
HP-β-CD
PEG
Sucrose
PVP
SBE-β-CD
Control
HP-γ-CD

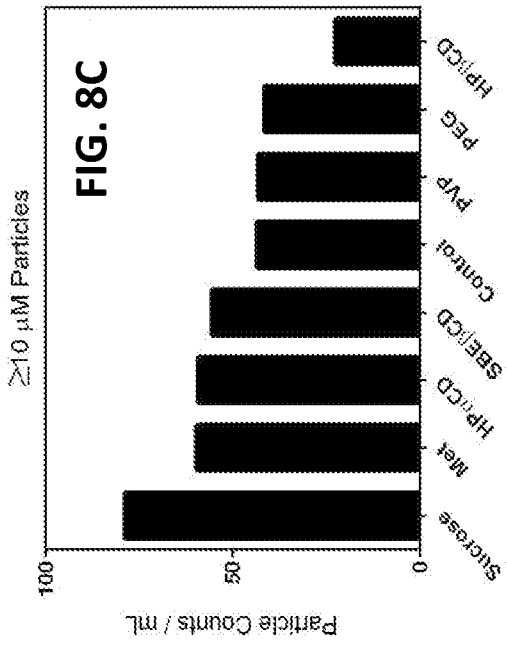

FIG. 8C
≥10 µM Particles
Particle Counts / mL
100
50
0
Excipient
Sucrose
Met
HP-β-CD
SBE-β-CD
Control
PVP
PEG
HP-γ-CD

FIG. 9

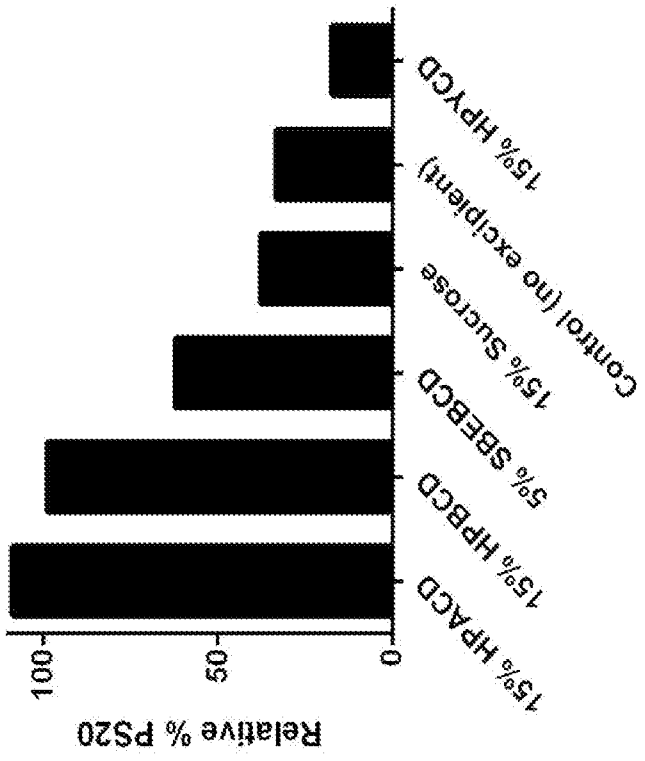

Relative % PS20
100
50
0
15% HPACD
15% HPBCD
5% SBEBCD
15% Sucrose
Control (no excipient)
15% HPγCD

FIG. 10A

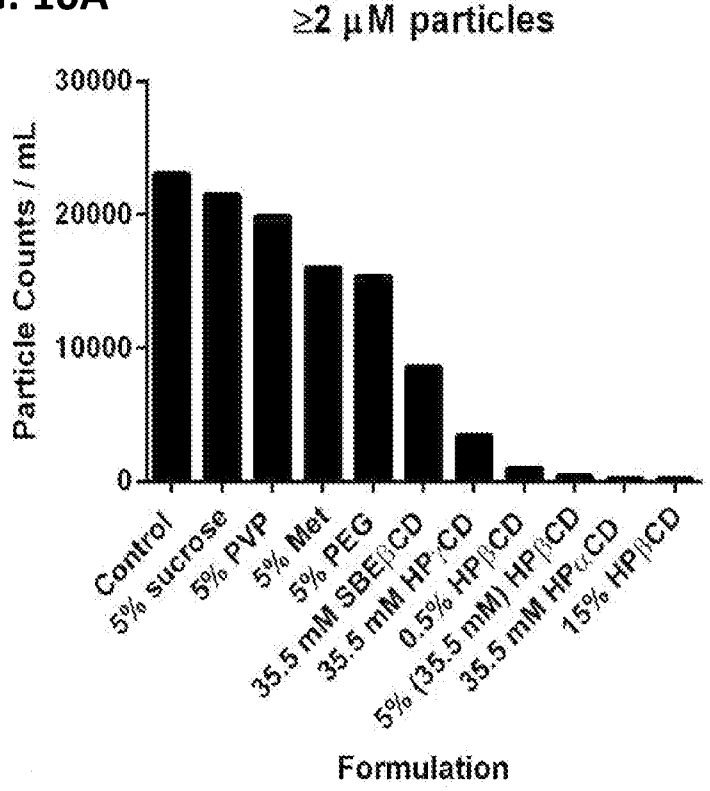
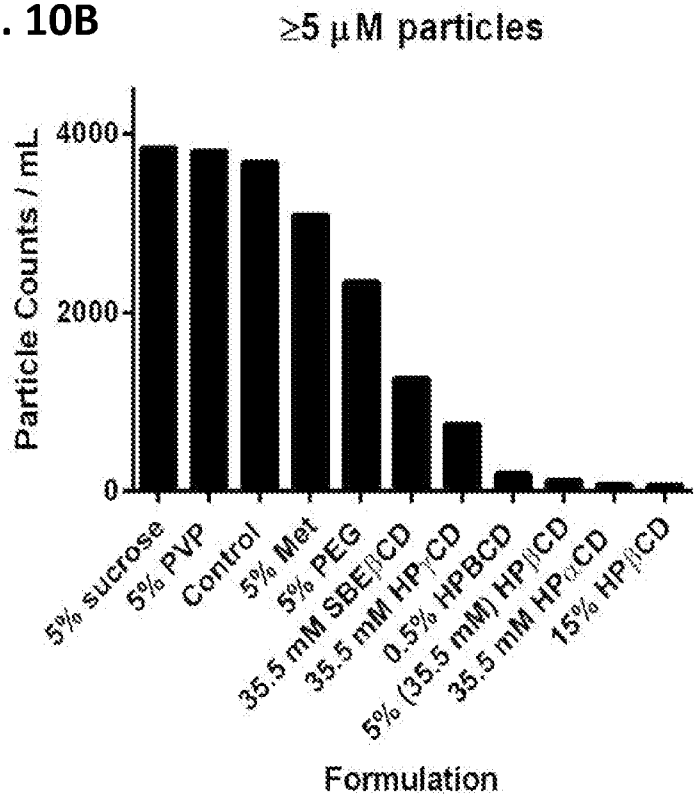


FIG. 10B



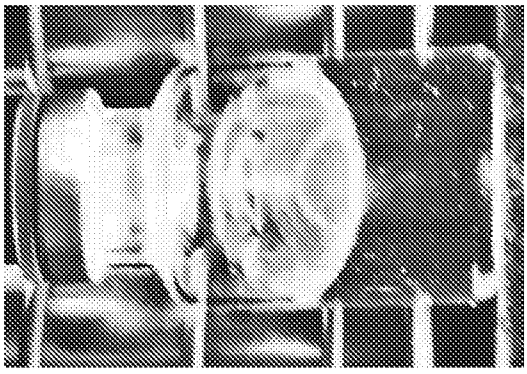


FIG. 11A

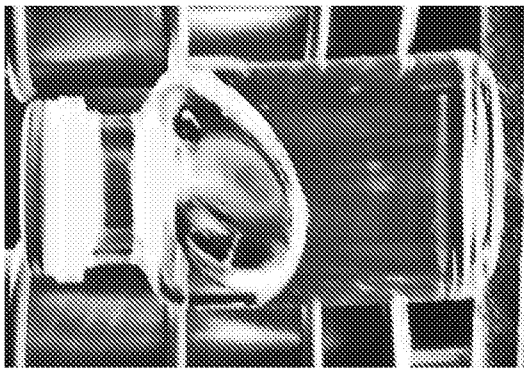


FIG. 11B

FIG. 12A

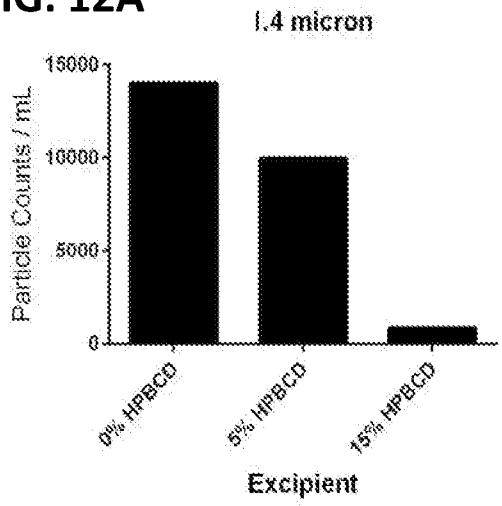


FIG. 12B

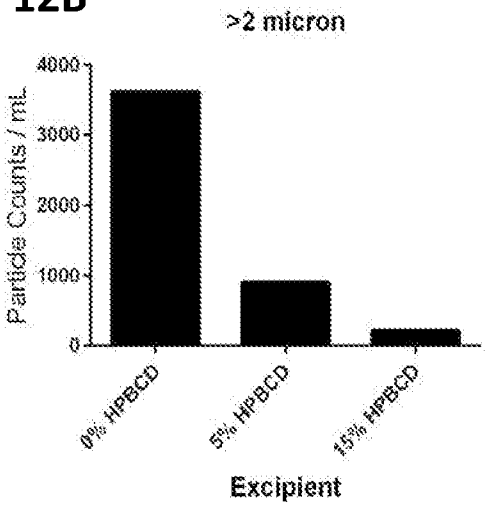


FIG. 12C

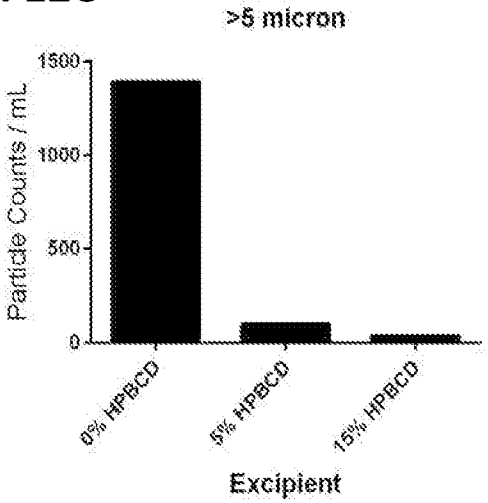


FIG. 12D

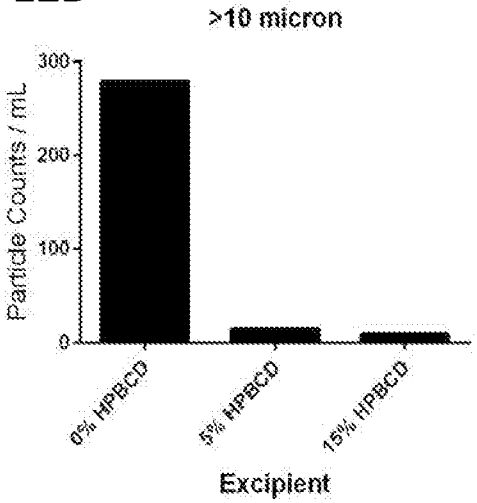


FIG. 12E

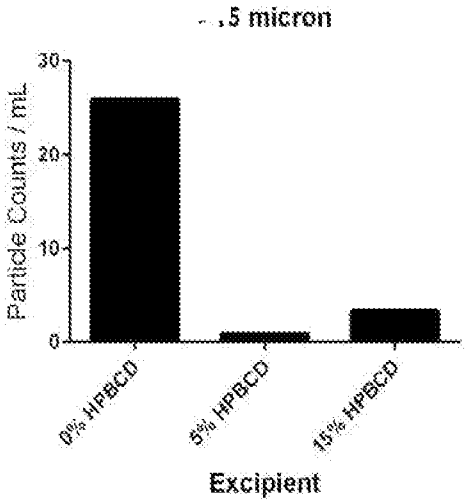


FIG. 12F

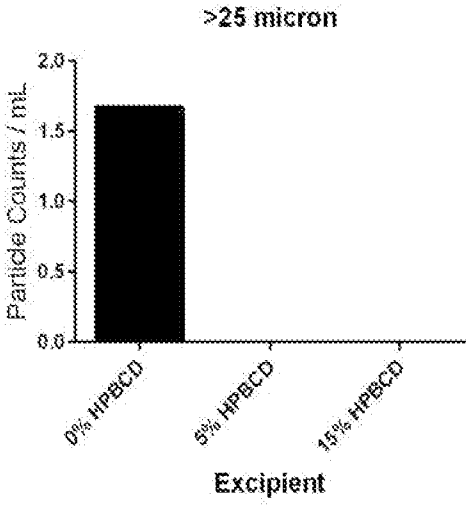
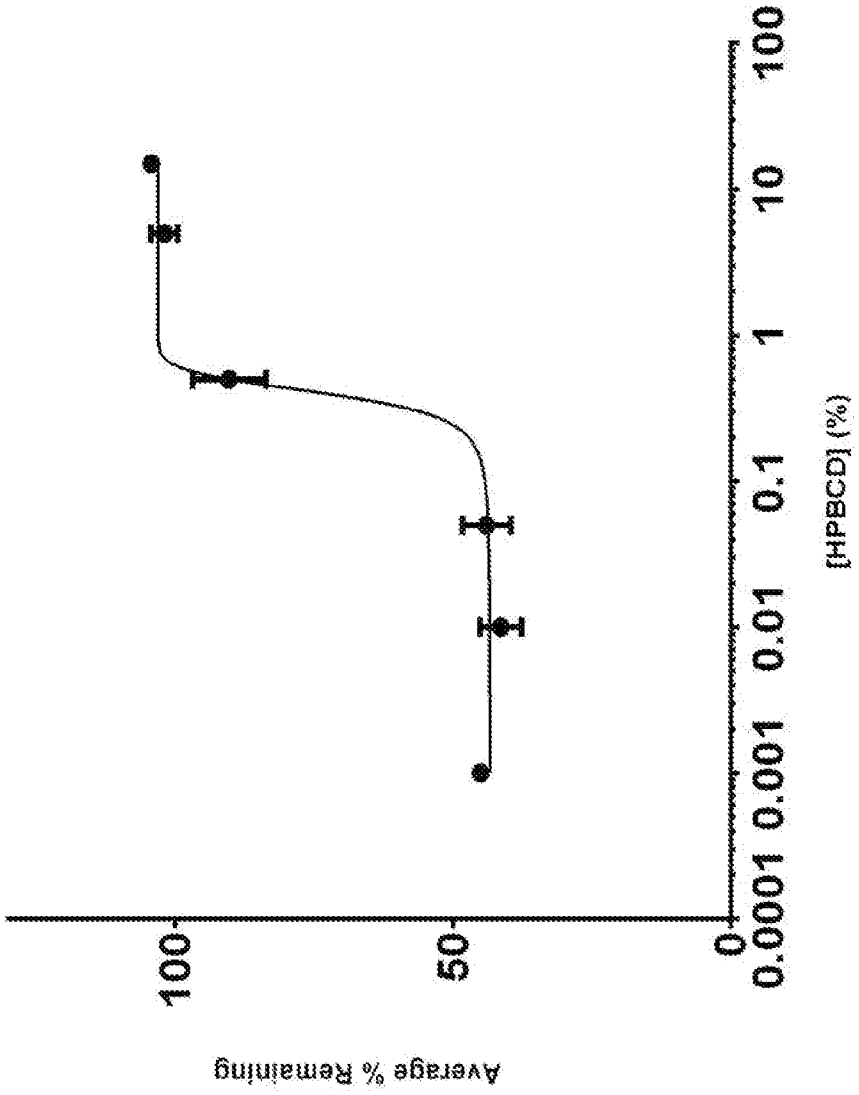


FIG. 13



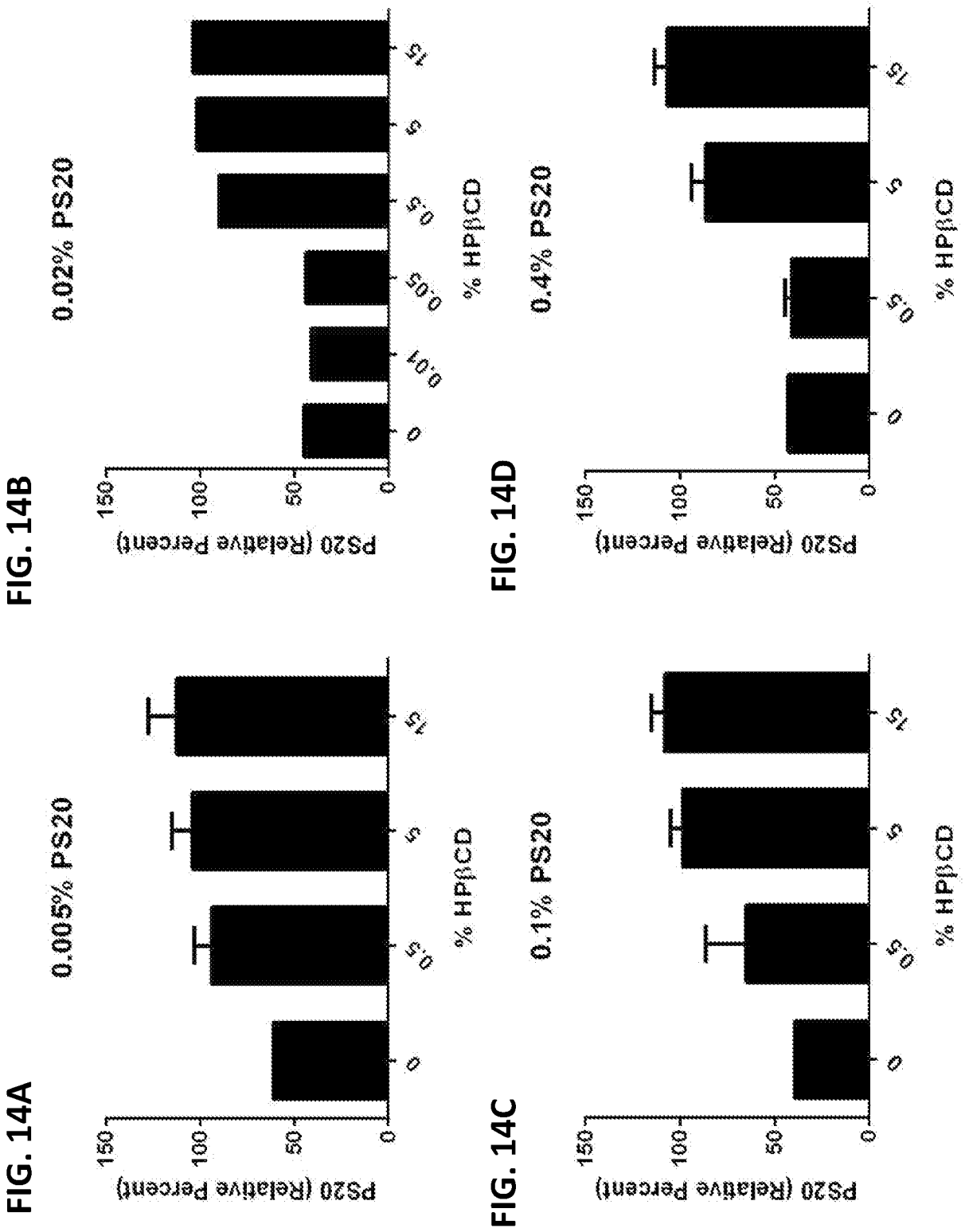


FIG. 14A

FIG. 14B

FIG. 14C

FIG. 14D

FIG. 15A

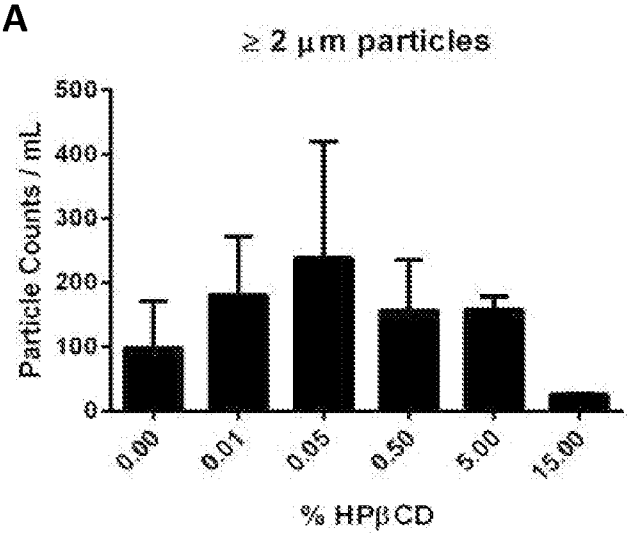


FIG. 15B

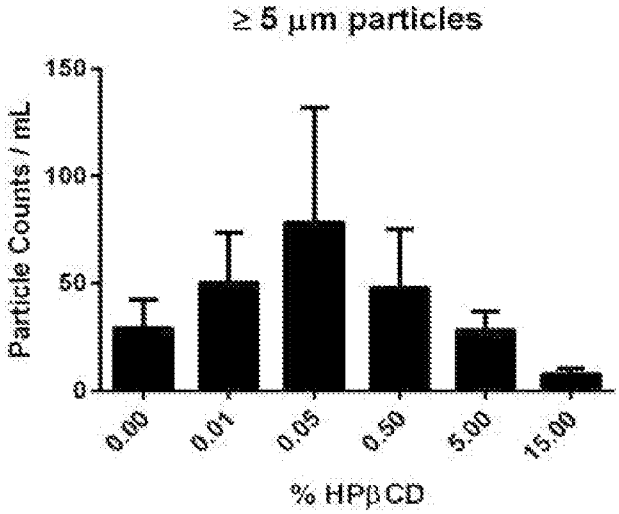
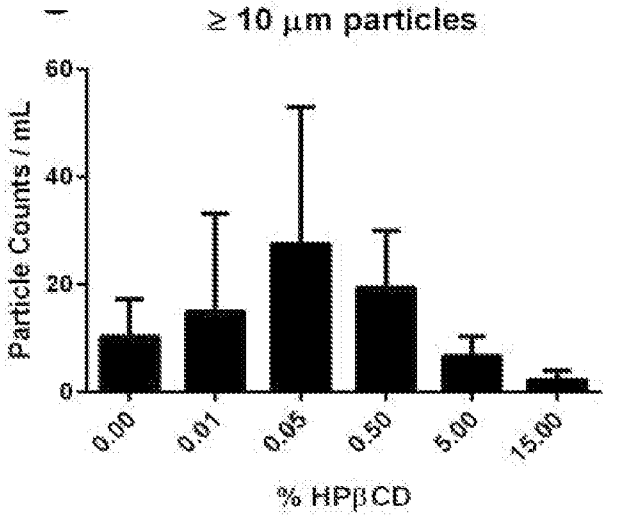


FIG. 15C



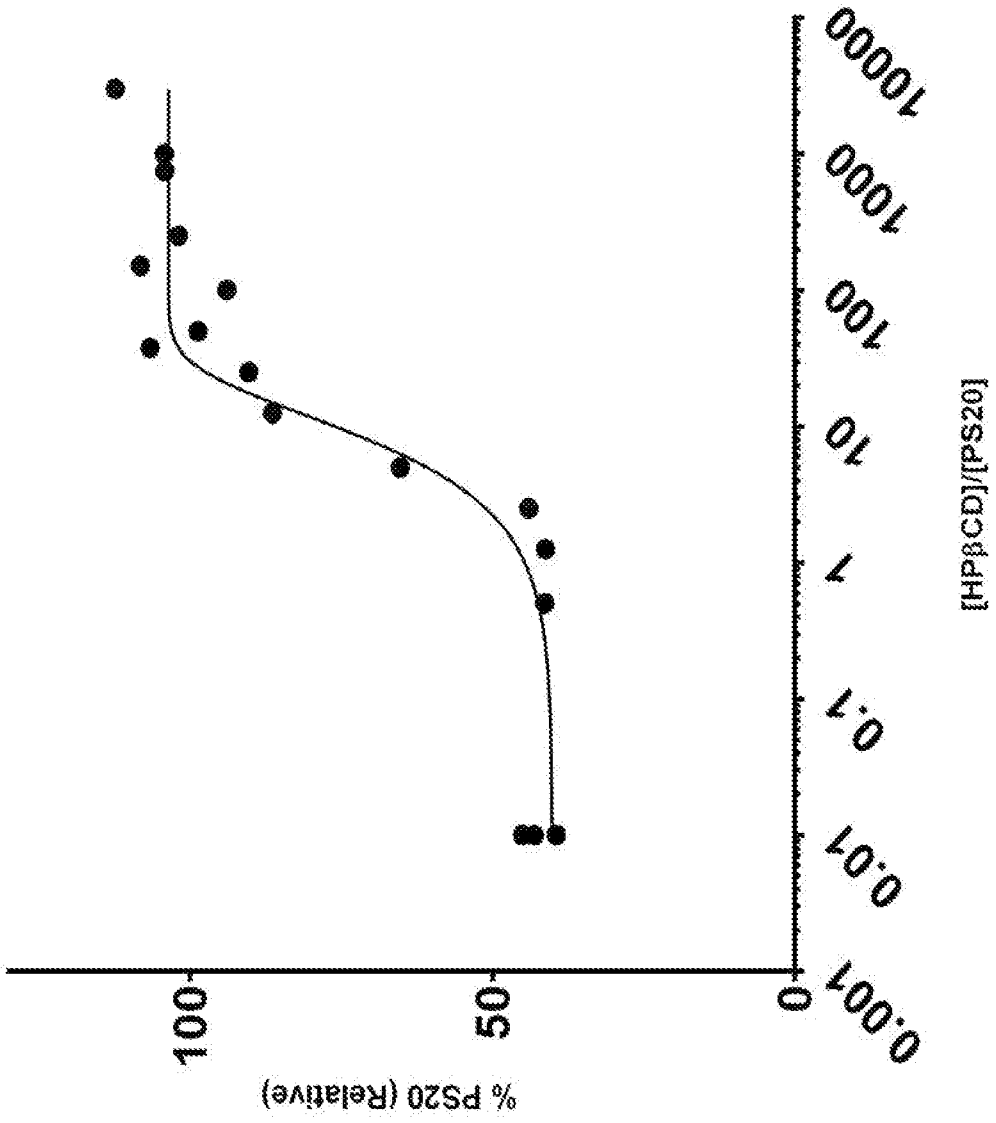

% PS20 (Relative)
100
50
0
0.001
0.01
0.1
1
10
100
1000
10000
[HPβCD]/[PS20]

FIG. 16

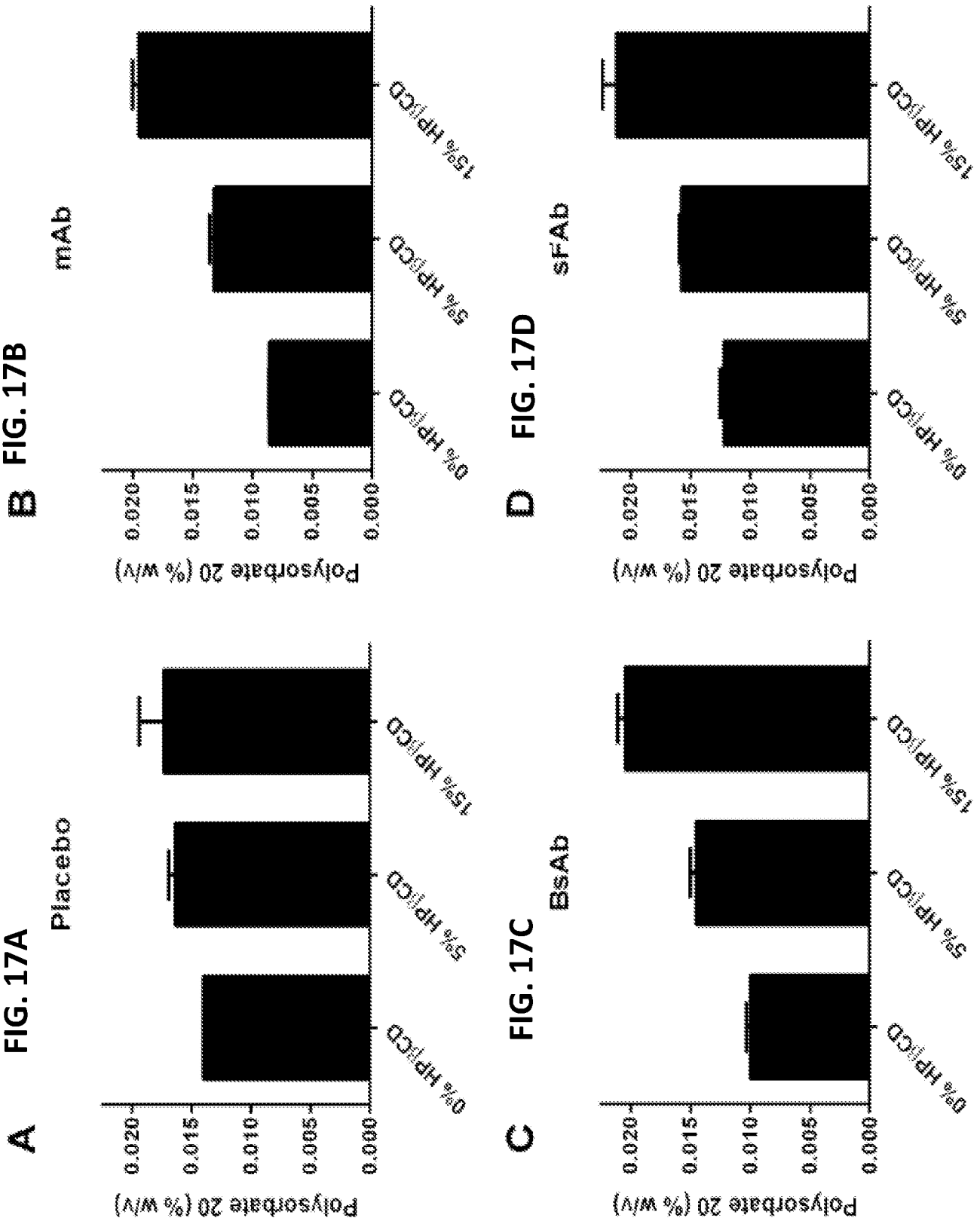


FIG. 17A

FIG. 17B

FIG. 17C

FIG. 17D