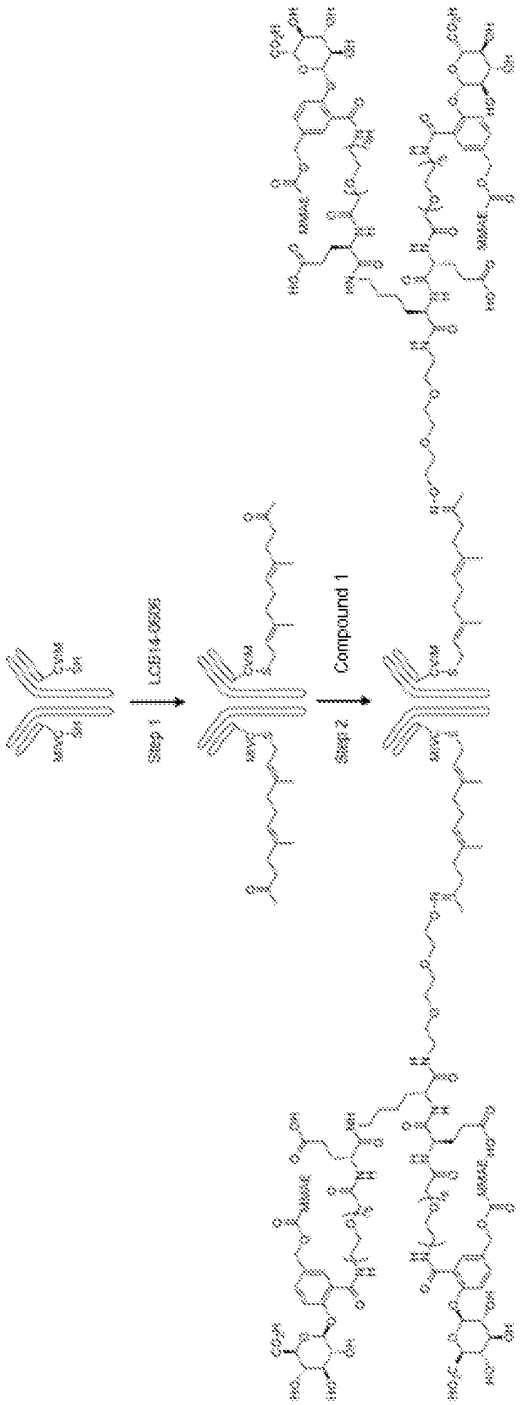
FIG. 1



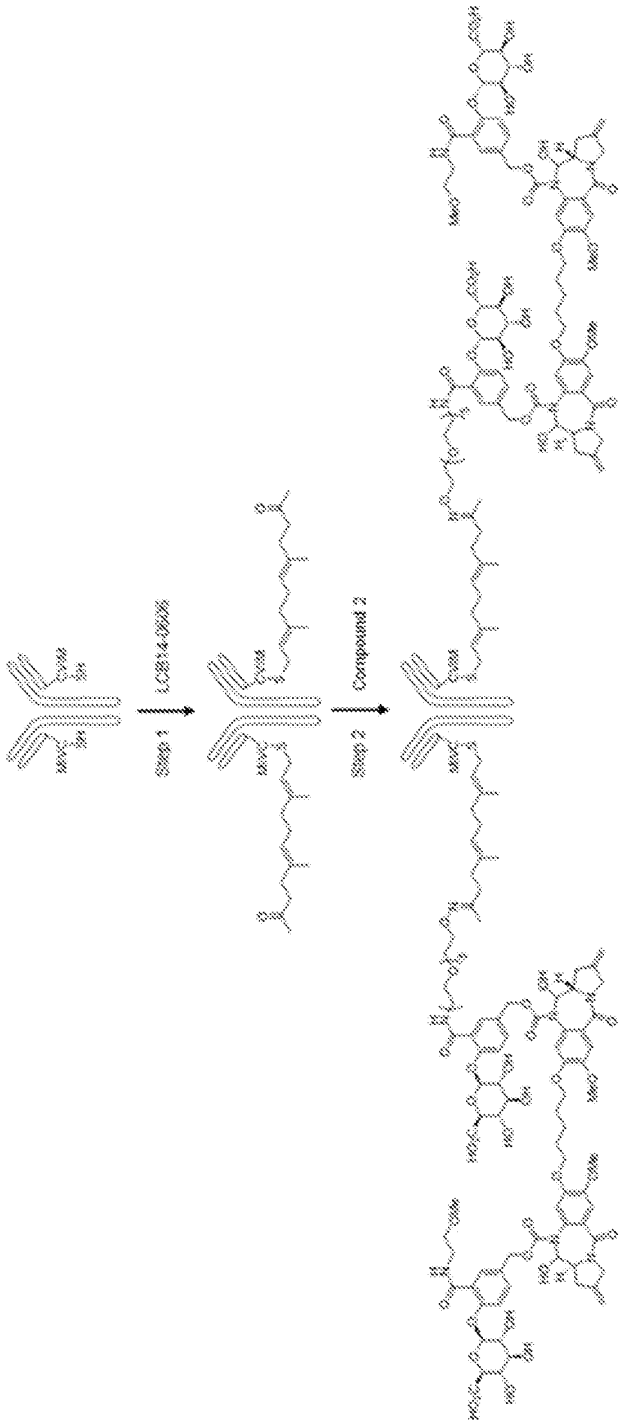


FIG. 2

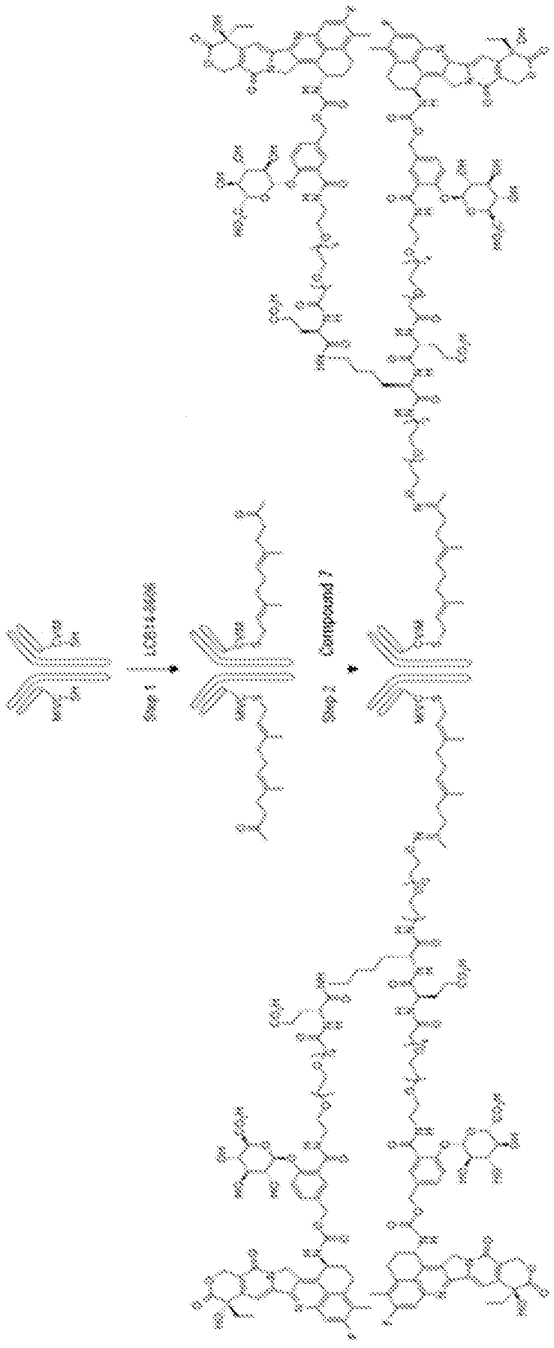


FIG. 3

FIG. 4

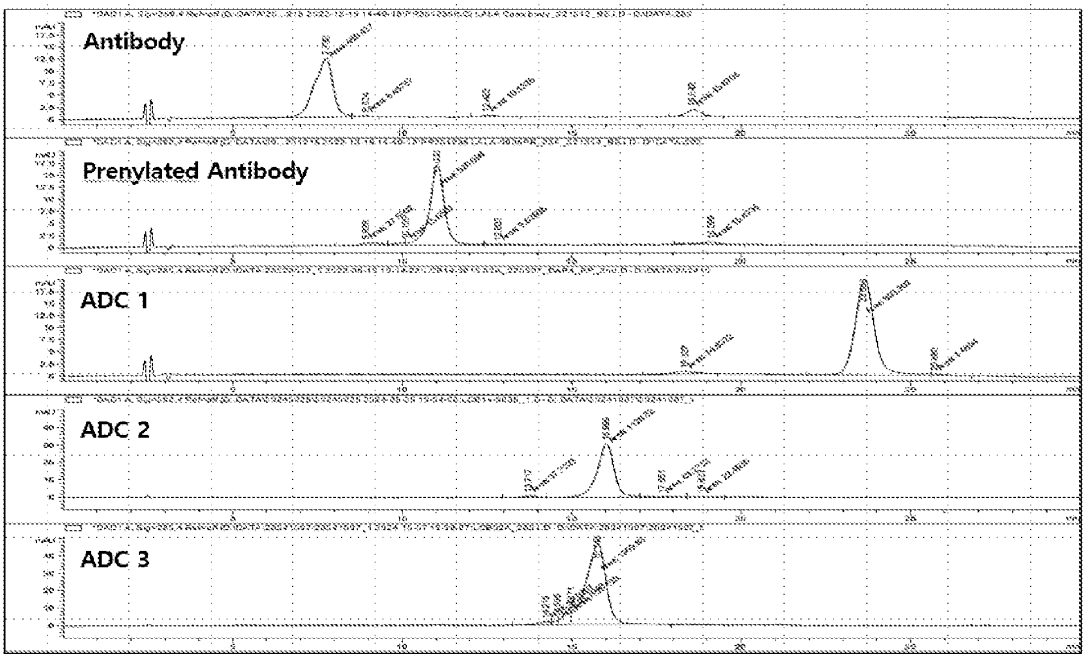


FIG. 5

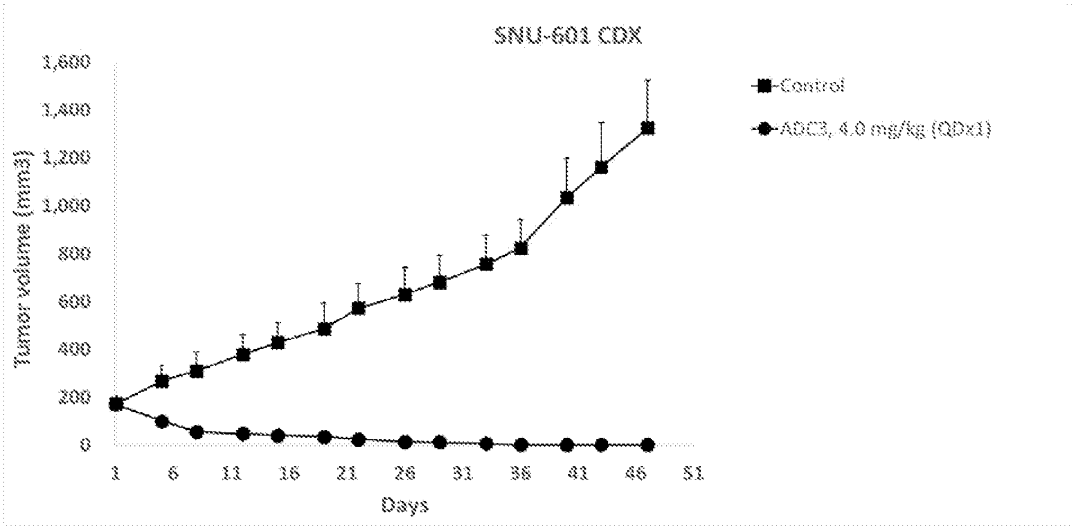

SNU-601 CDX
Tumor volume (mm3)
1,600
1,400
1,200
1,000
800
600
400
200
0
1
6
11
16
21
26
31
36
41
46
51
Days
Control
ADC3, 4.0 mg/kg (QDx1)

FIG. 6

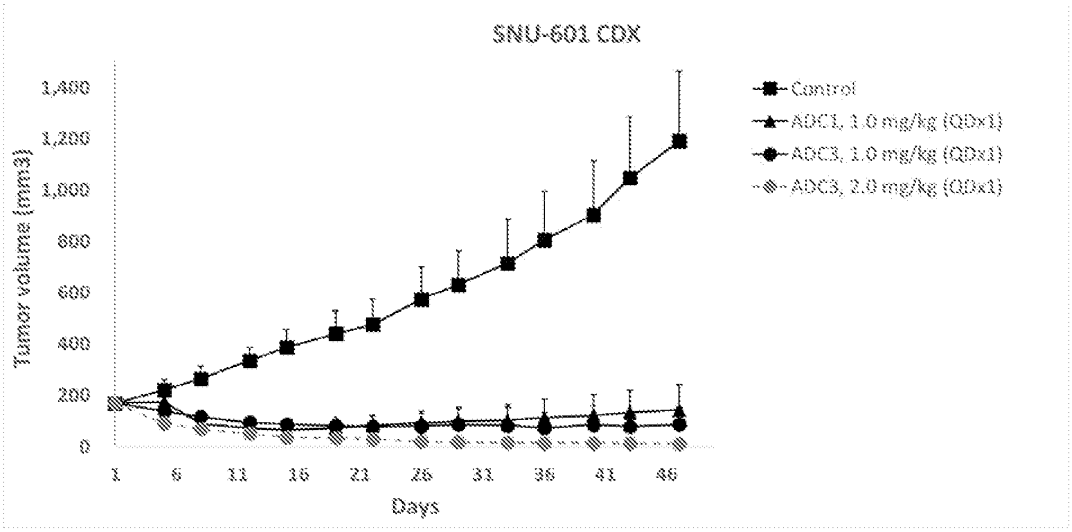

SNU-601 CDX
Tumor volume (mm3)
1,400
1,200
1,000
800
600
400
200
0
1
6
11
16
21
26
31
36
41
46
Days
Control
ADC1, 1.0 mg/kg (QDx1)
ADC3, 1.0 mg/kg (QDx1)
ADC3, 2.0 mg/kg (QDx1)

FIG. 7

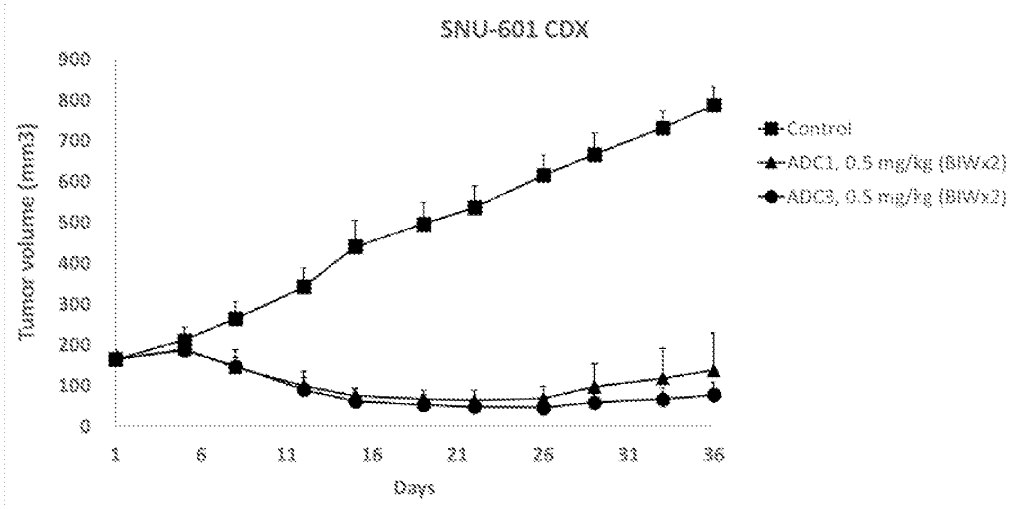

SNU-601 CDX
Tumor volume (mm3)
900
800
700
600
500
400
300
200
100
0
1
6
11
16
21
26
31
36
Days
Control
ADC1, 0.5 mg/kg (BIWx2)
ADC3, 0.5 mg/kg (BIWx2)

FIG. 8

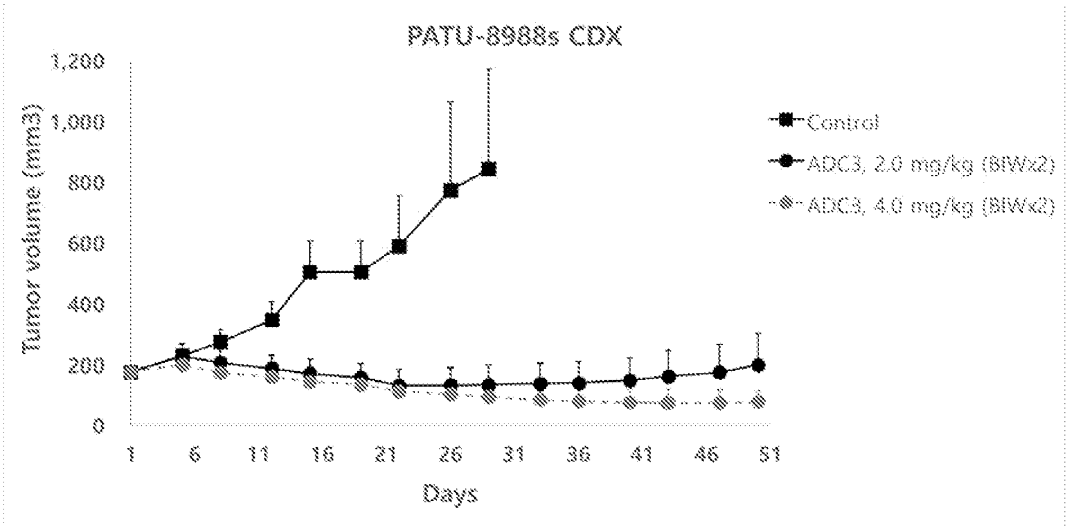
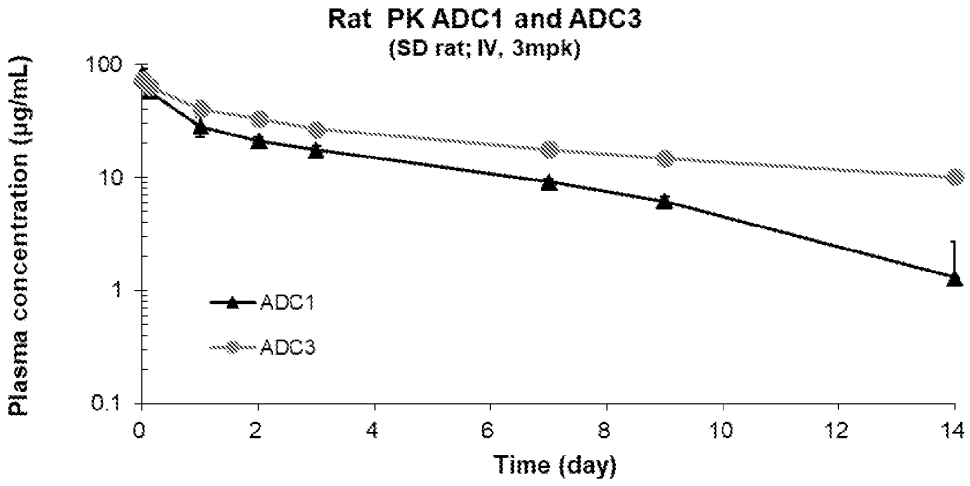

PATU-8988s CDX
Tumor volume (mm3)
1,200
1,000
800
600
400
200
0
1
6
11
16
21
26
31
36
41
46
51
Days
Control
ADC3, 2.0 mg/kg (BIWx2)
ADC3, 4.0 mg/kg (BIWx2)

FIG. 9


Rat PK ADC1 and ADC3
(SD rat; IV, 3mpk)
Plasma concentration (µg/mL)
100
10
1
0.1
0
2
4
6
8
10
12
14
Time (day)
ADC1
ADC3