FIG. 1

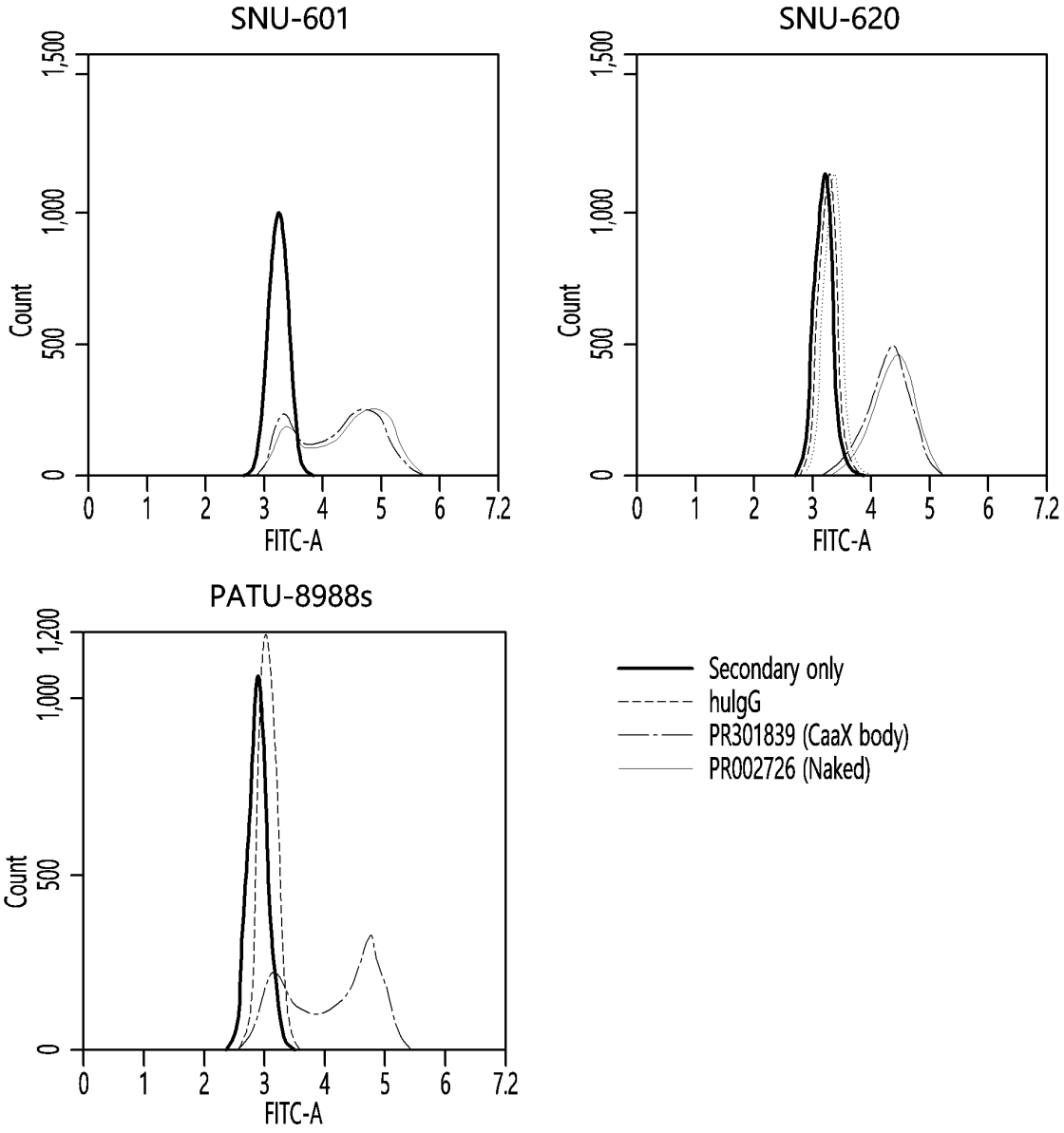

SNU-601
SNU-620
PATU-8988s
Count
FITC-A
Secondary only
hulgG
PR301839 (CaaX body)
PR002726 (Naked)

FIG. 2

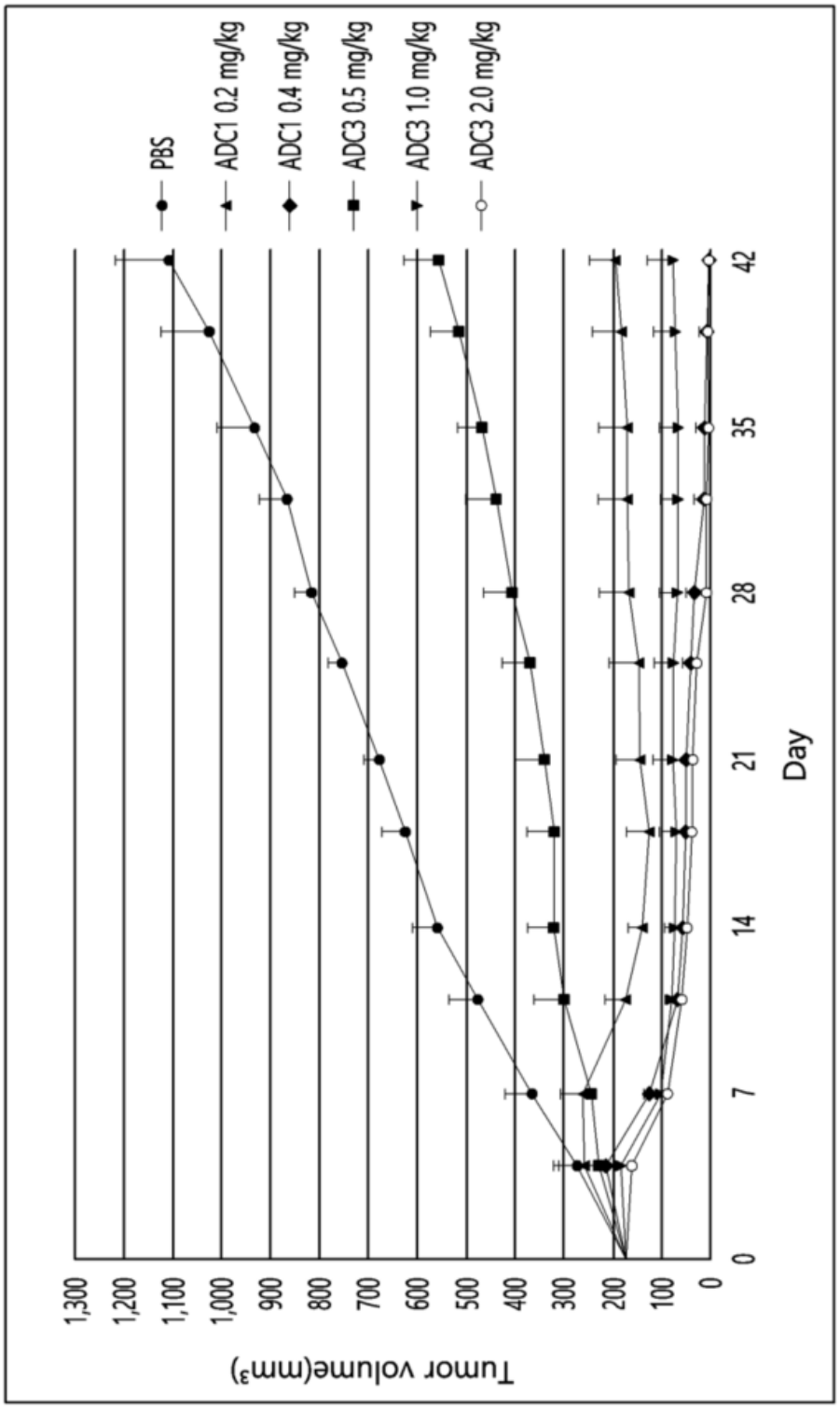

PBS
ADC1 0.2 mg/kg
ADC1 0.4 mg/kg
ADC3 0.5 mg/kg
ADC3 1.0 mg/kg
ADC3 2.0 mg/kg
Tumor volume(mm³)
1,300
1,200
1,100
1,000
900
800
700
600
500
400
300
200
100
0
0
7
14
21
28
35
42
Day

FIG. 3

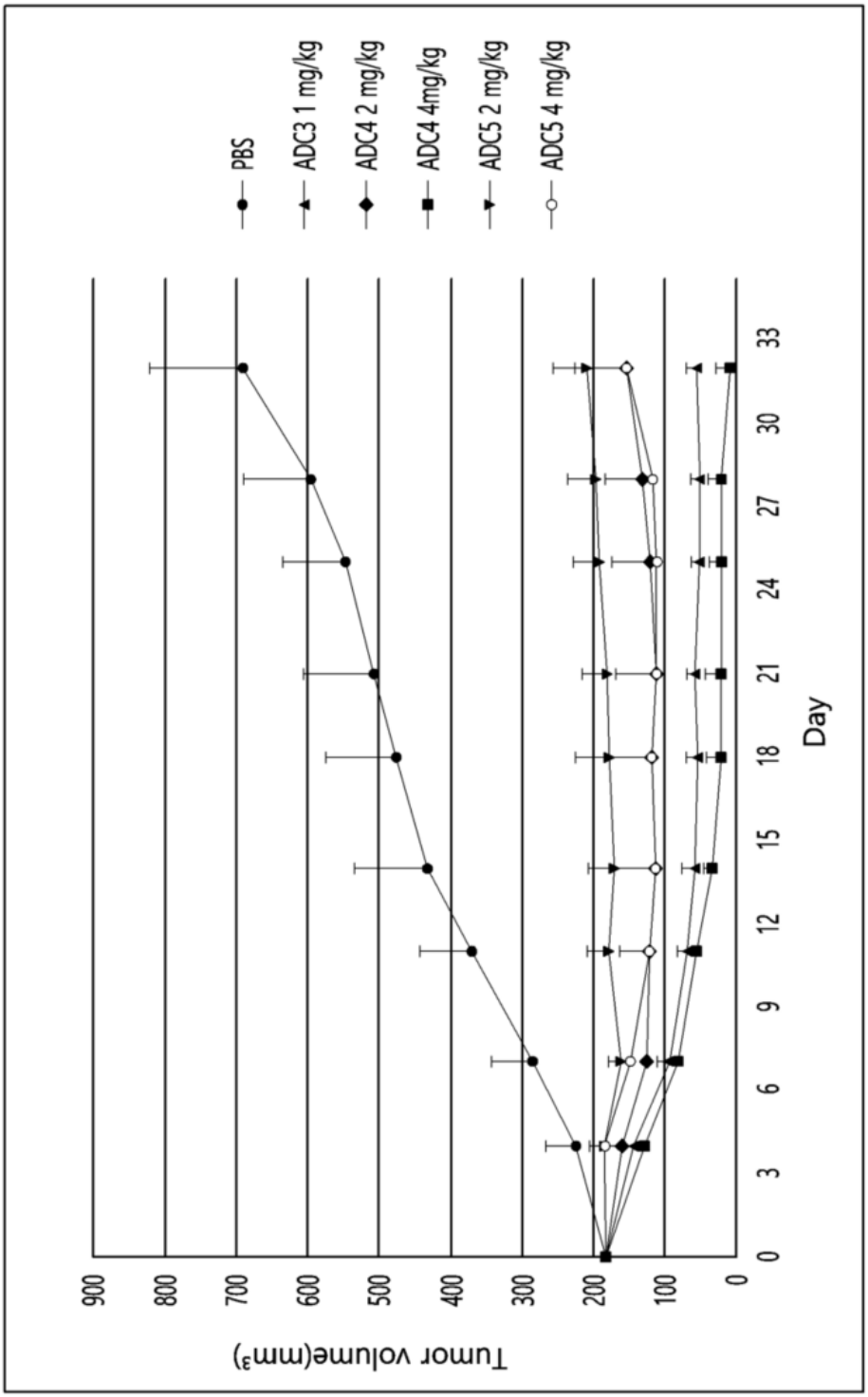

PBS
ADC3 1 mg/kg
ADC4 2 mg/kg
ADC4 4mg/kg
ADC5 2 mg/kg
ADC5 4 mg/kg
Tumor volume(mm³)
900
800
700
600
500
400
300
200
100
0
0
3
6
9
12
15
18
21
24
27
30
33
Day

FIG. 4

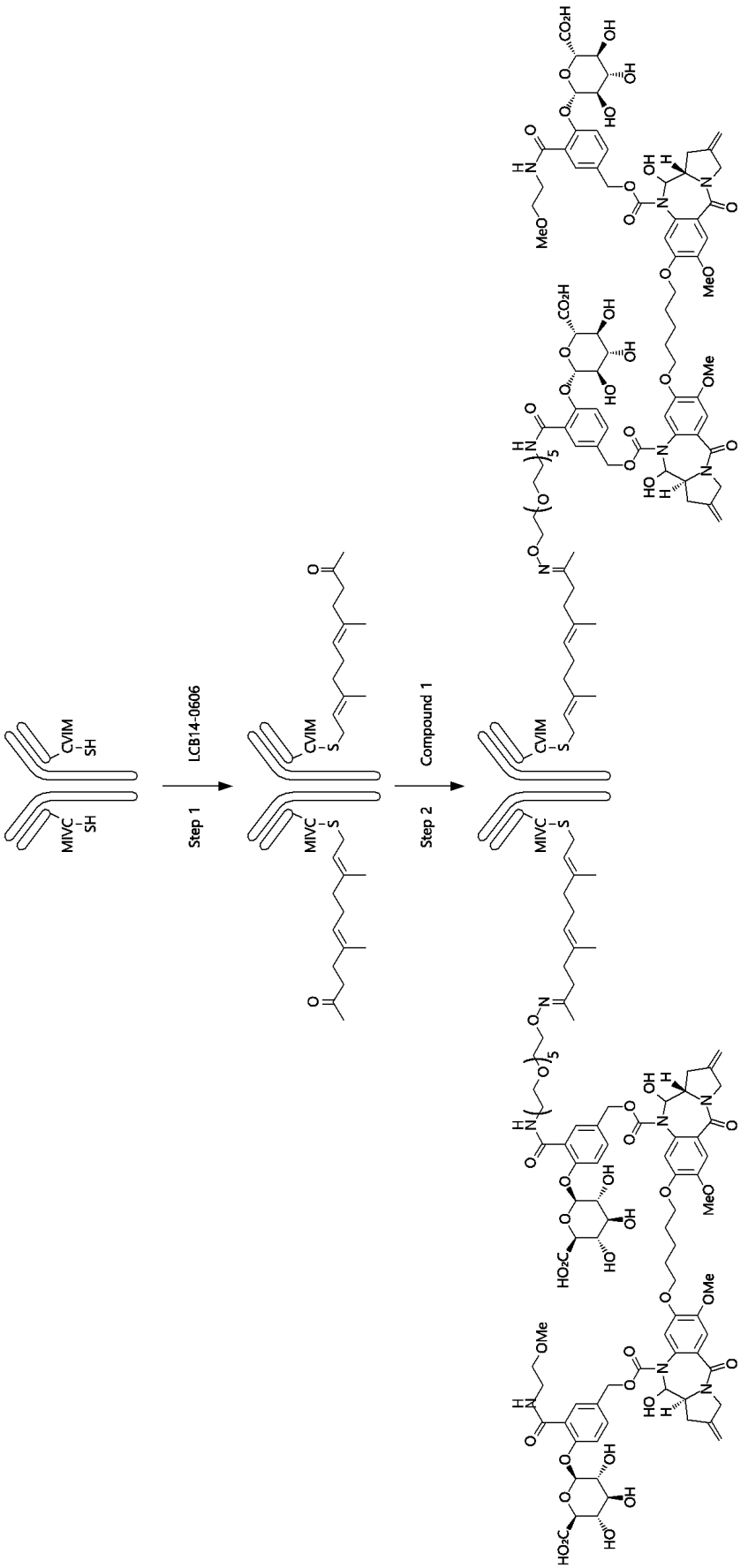

CVIM
SH
MIVC
SH
LCB14-0606
Step 1
CVIM
S
MIVC
S
Compound 1
Step 2
CVIM
S
MIVC
S

FIG. 5

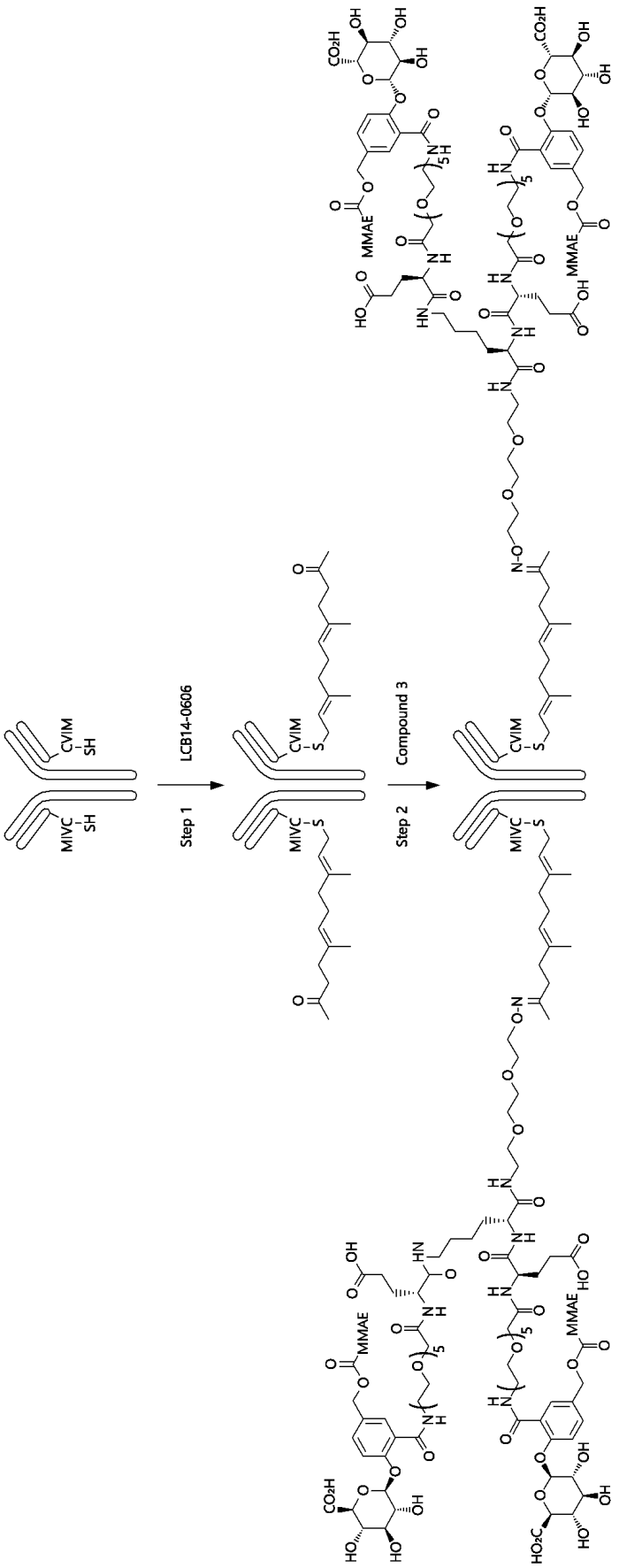


FIG. 6

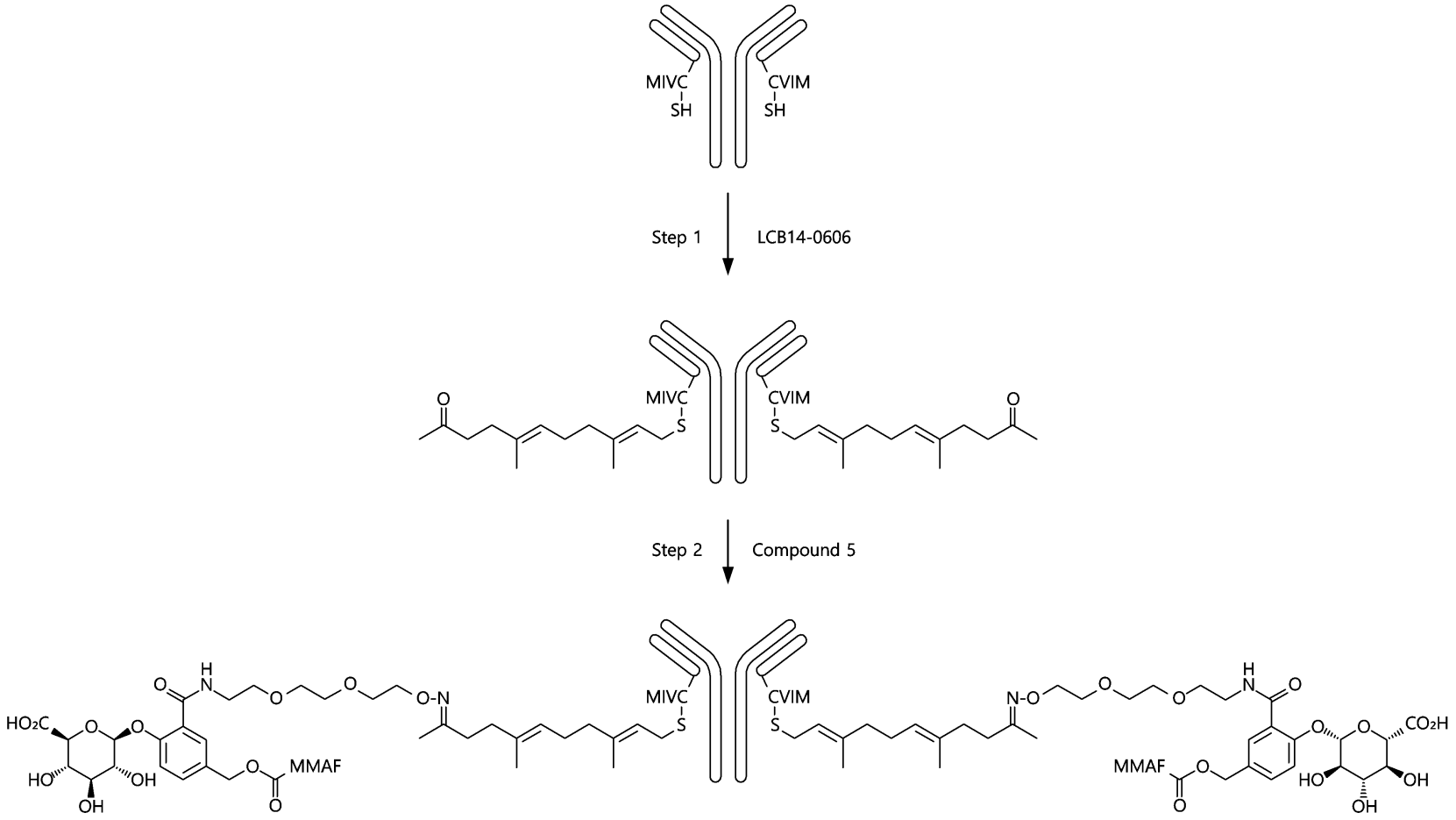
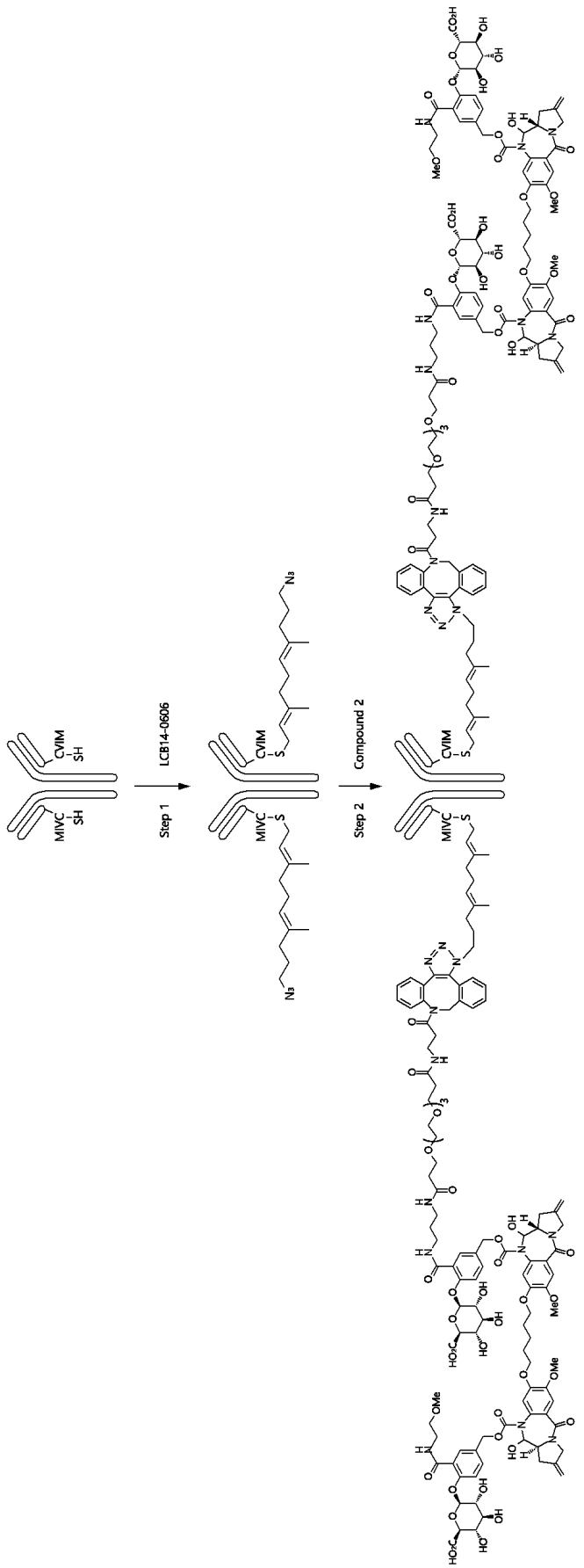


FIG. 7


MIVC
SH
CVIM
SH
LCB14-0606
Step 1
Compound 2
Step 2
N3
MeO
OMe
HO2C
COOH
OH