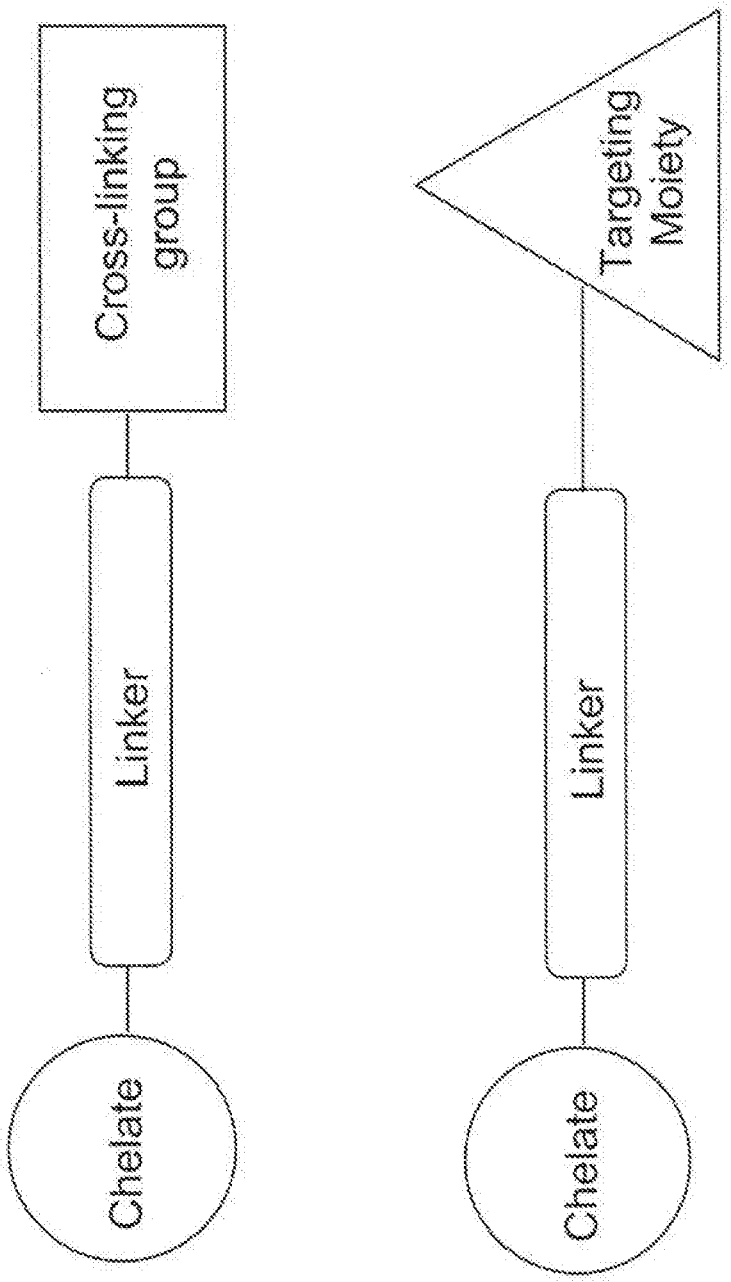

Cross-linking group
Linker
Chelate
Targeting Moiety
Linker
Chelate

Fig. 1

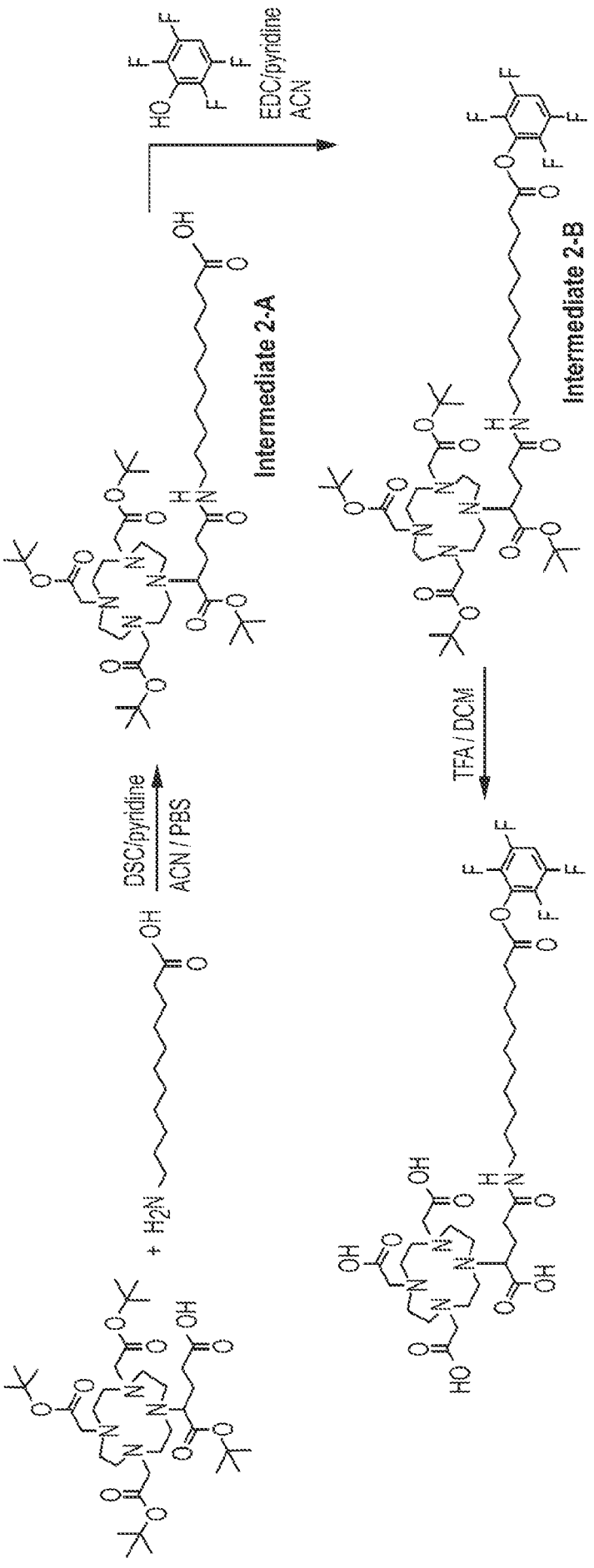

DSC/pyridine
ACN / PBS
EDC/pyridine
ACN
Intermediate 2-A
Intermediate 2-B
TFA / DCM

Fig. 2

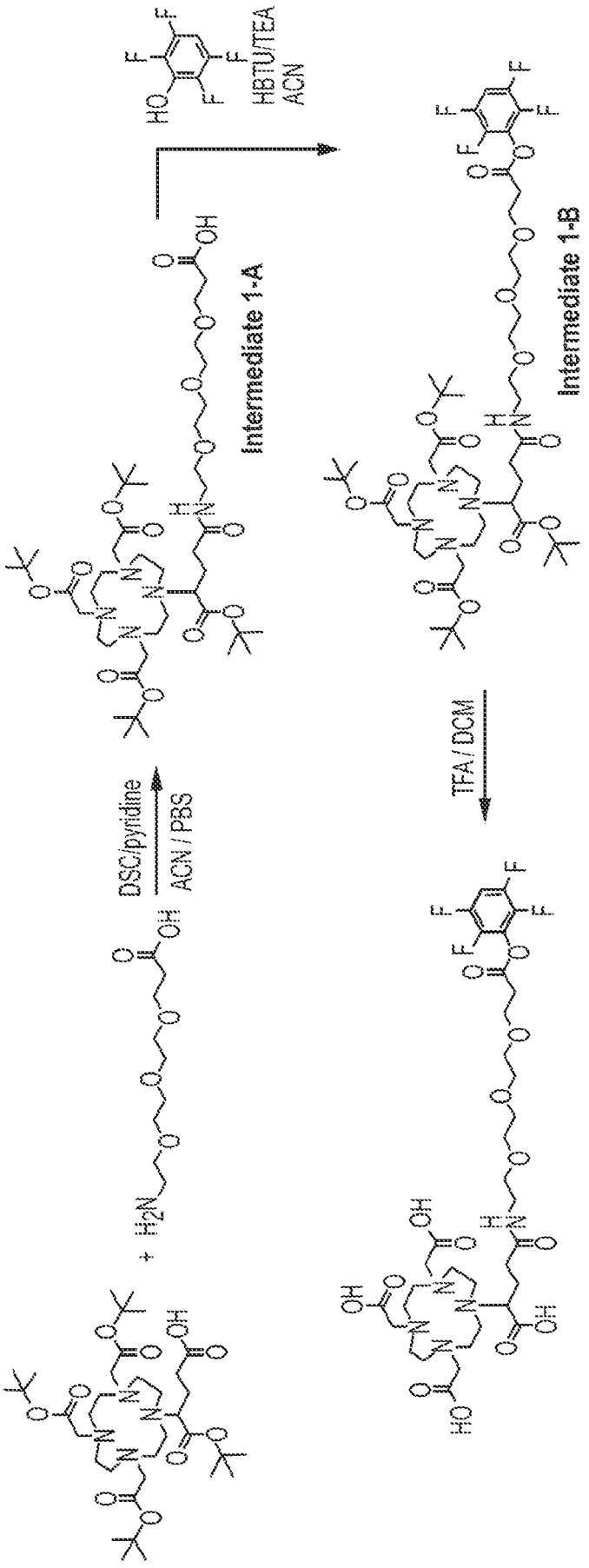
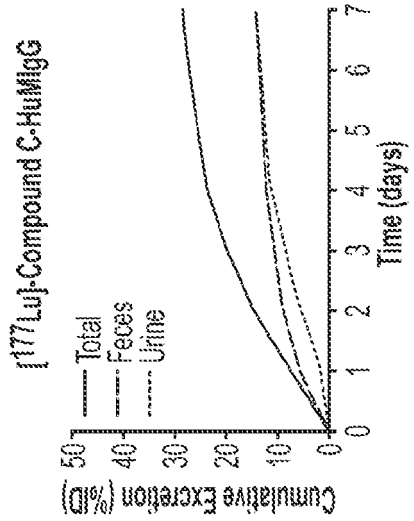
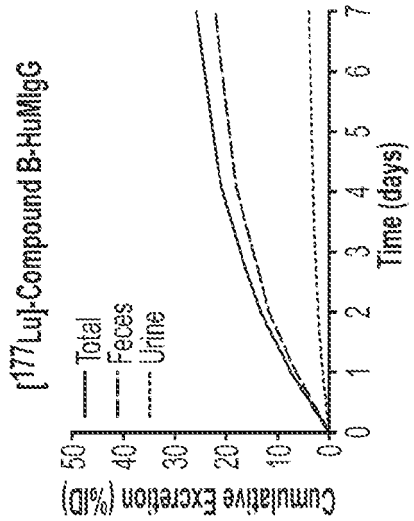

DSC/pyridine
ACN / PBS
HBTU/TEA
ACN
Intermediate 1-A
Intermediate 1-B
TFA / DCM

Fig. 3


[177Lu]-Compound C-HuMIgG
Total
Feces
Urine
Cumulative Excretion (%ID)
Time (days)


[177Lu]-Compound B-HuMIgG
Total
Feces
Urine
Cumulative Excretion (%ID)
Time (days)

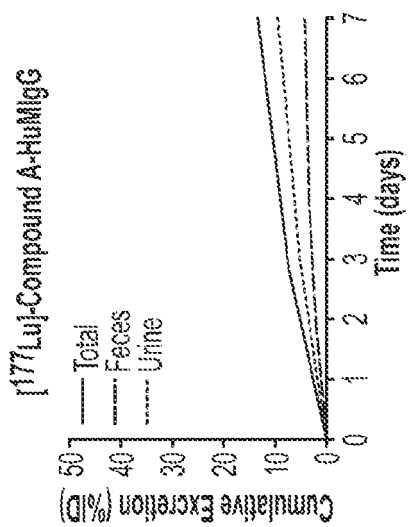

[177Lu]-Compound A-HuMIgG
Total
Feces
Urine
Cumulative Excretion (%ID)
Time (days)

Fig. 4