Figure 1

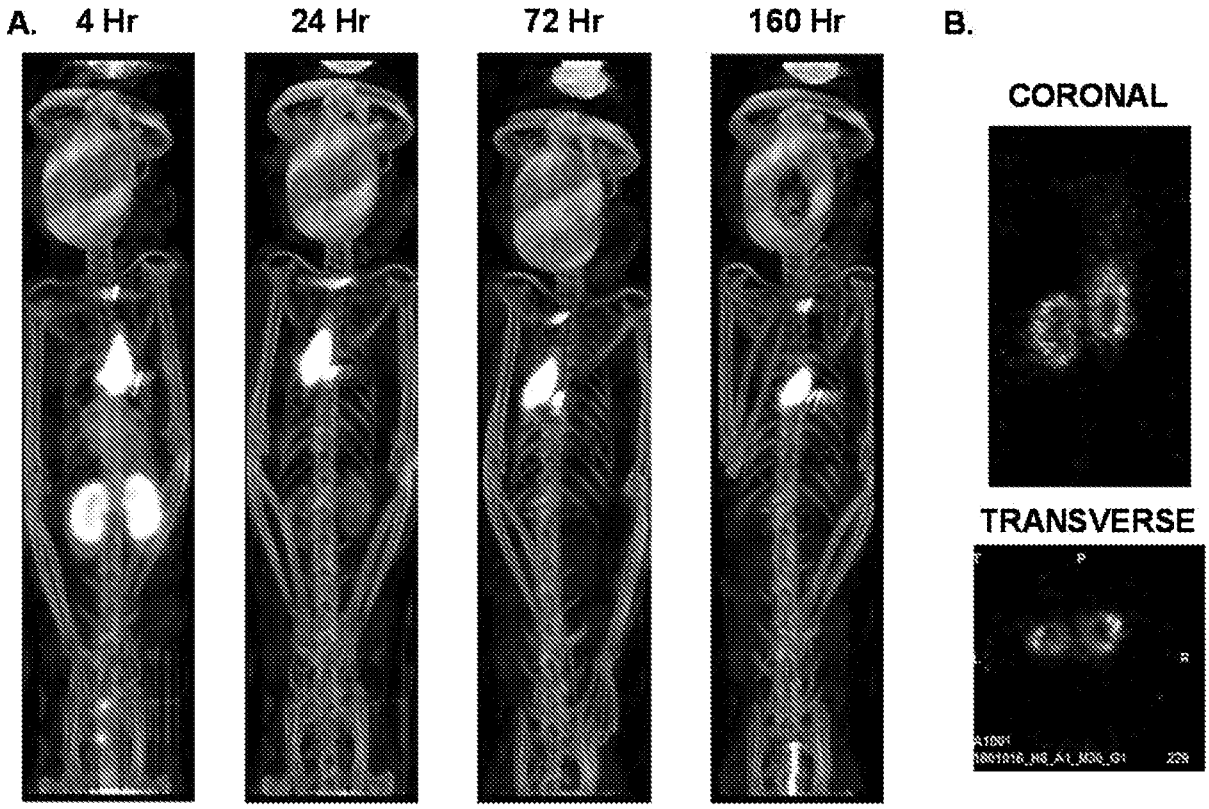


Figure 1 cont.

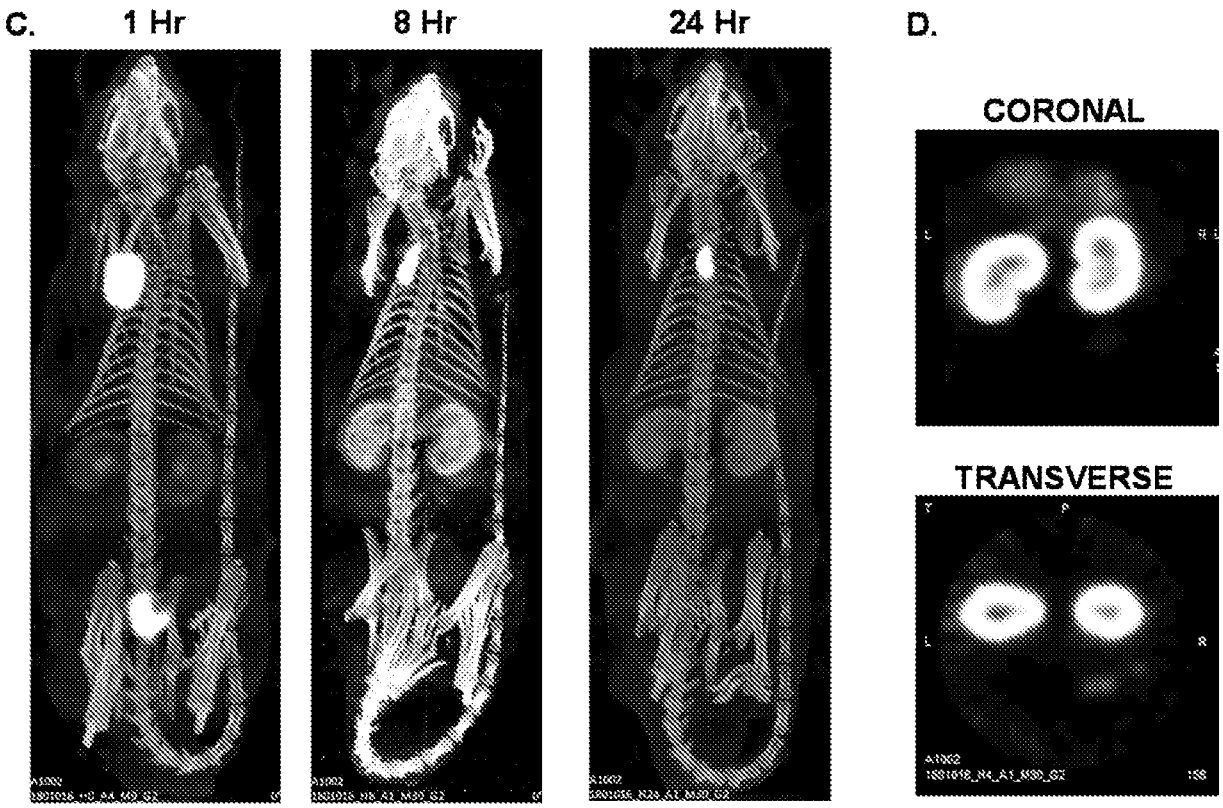


Figure 1 cont.

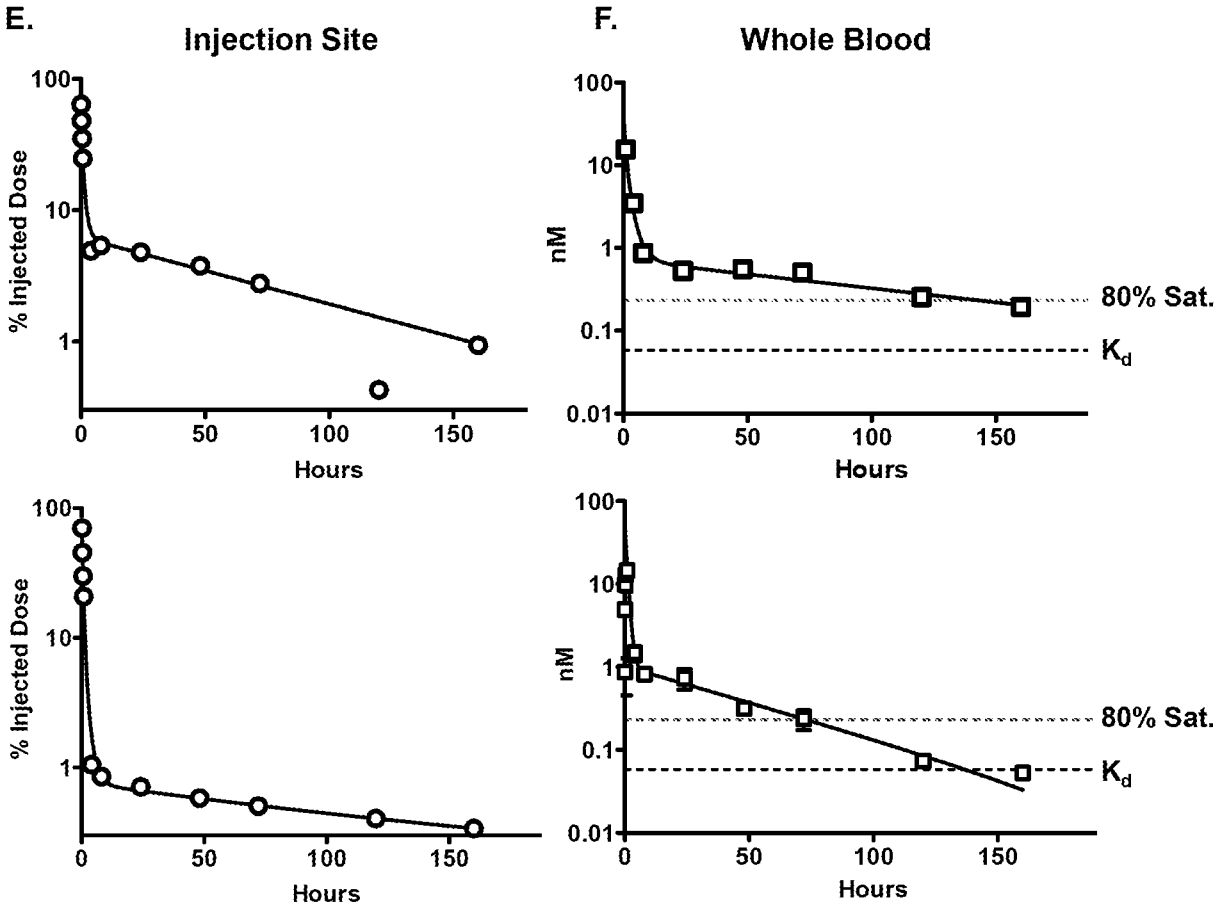


Figure 2

A.

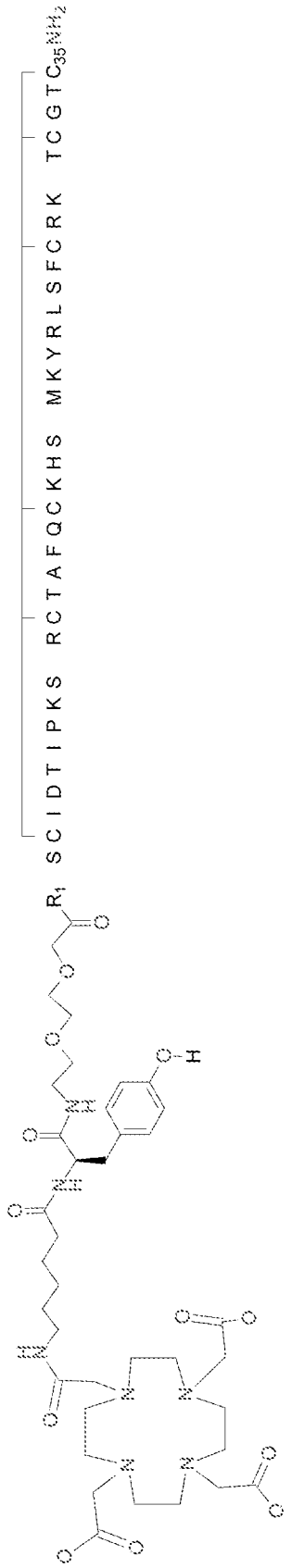


Figure 2 cont.

B.

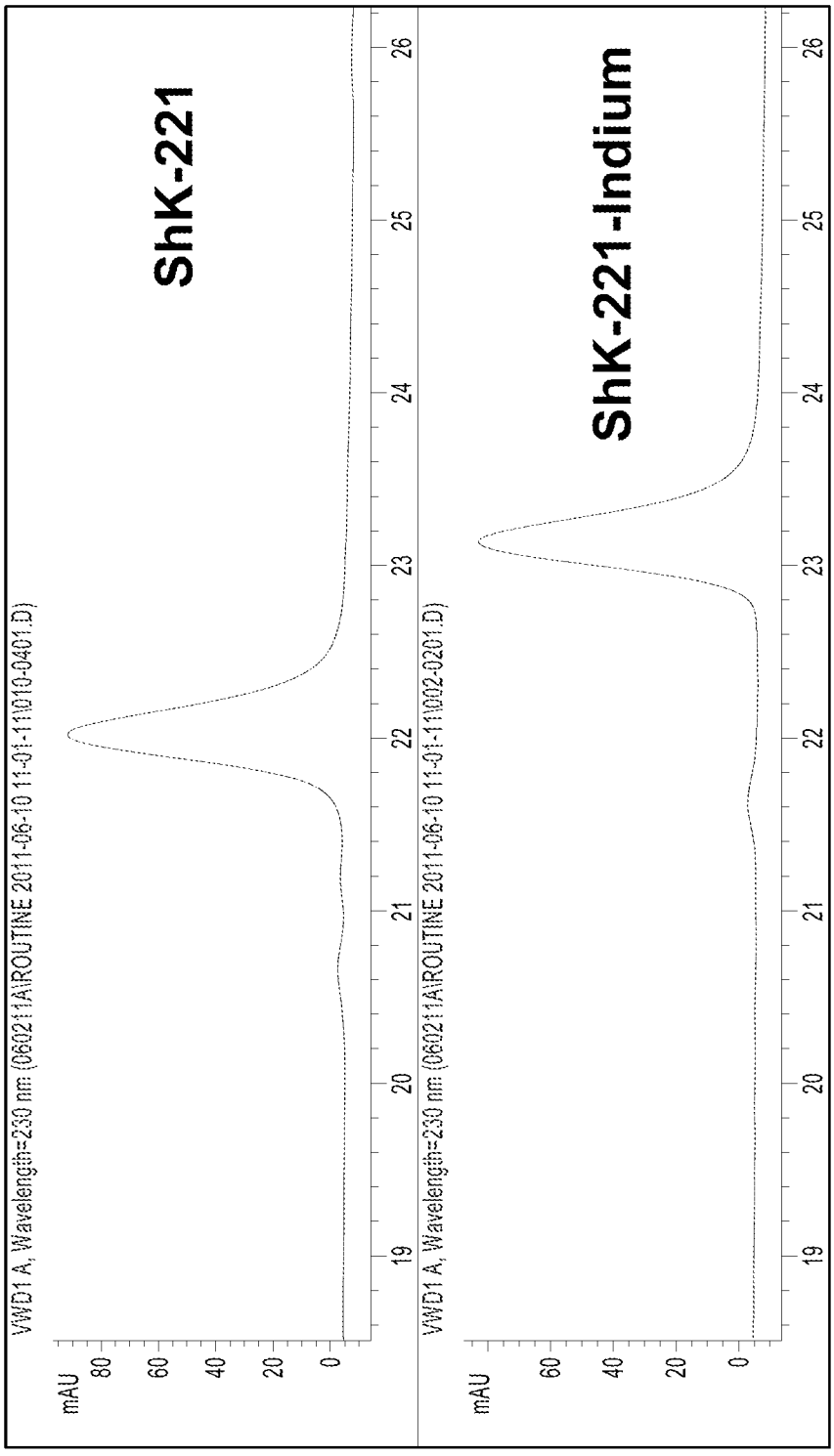


Figure 2 cont.

Spectrum Report

C.

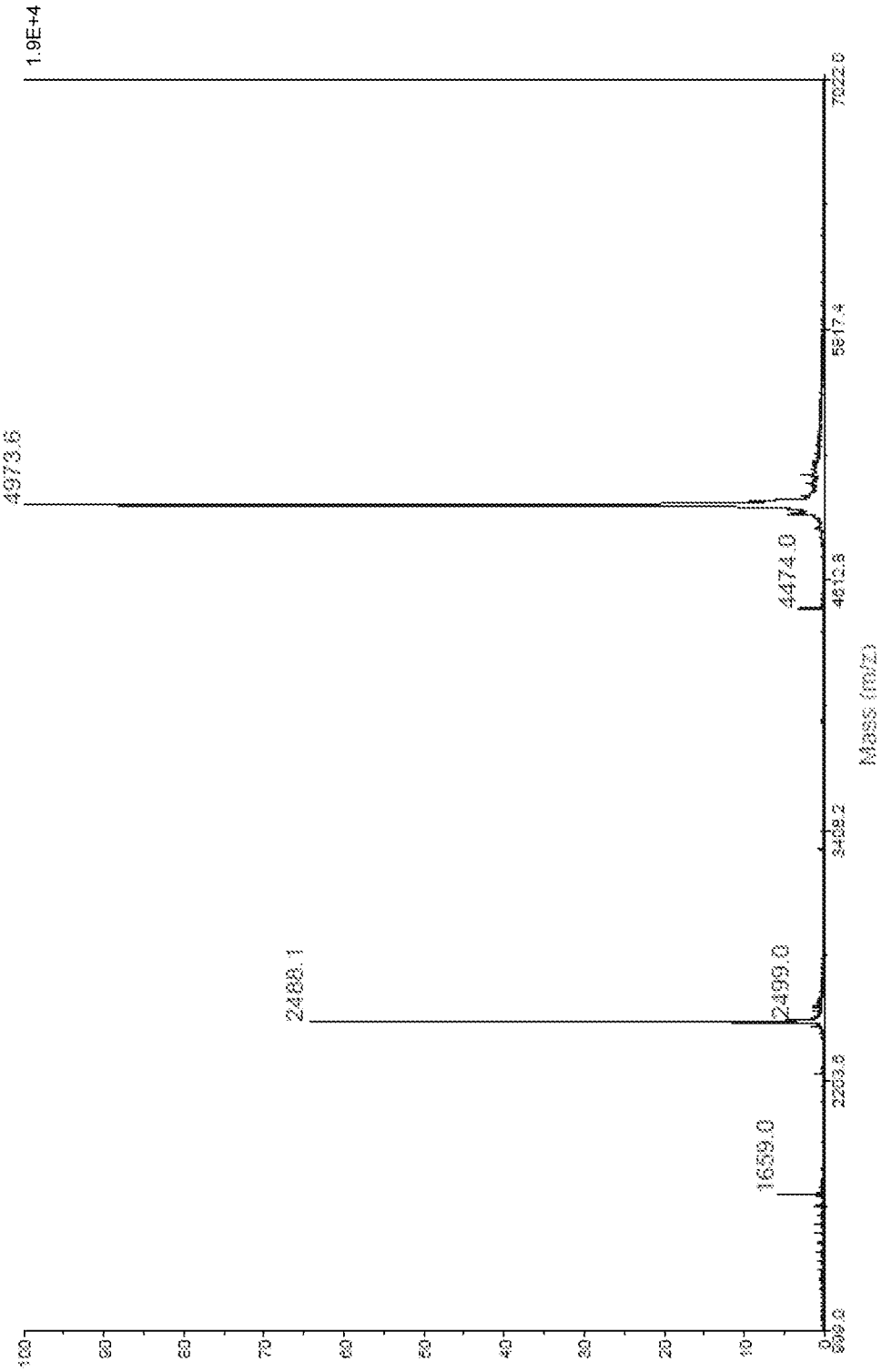
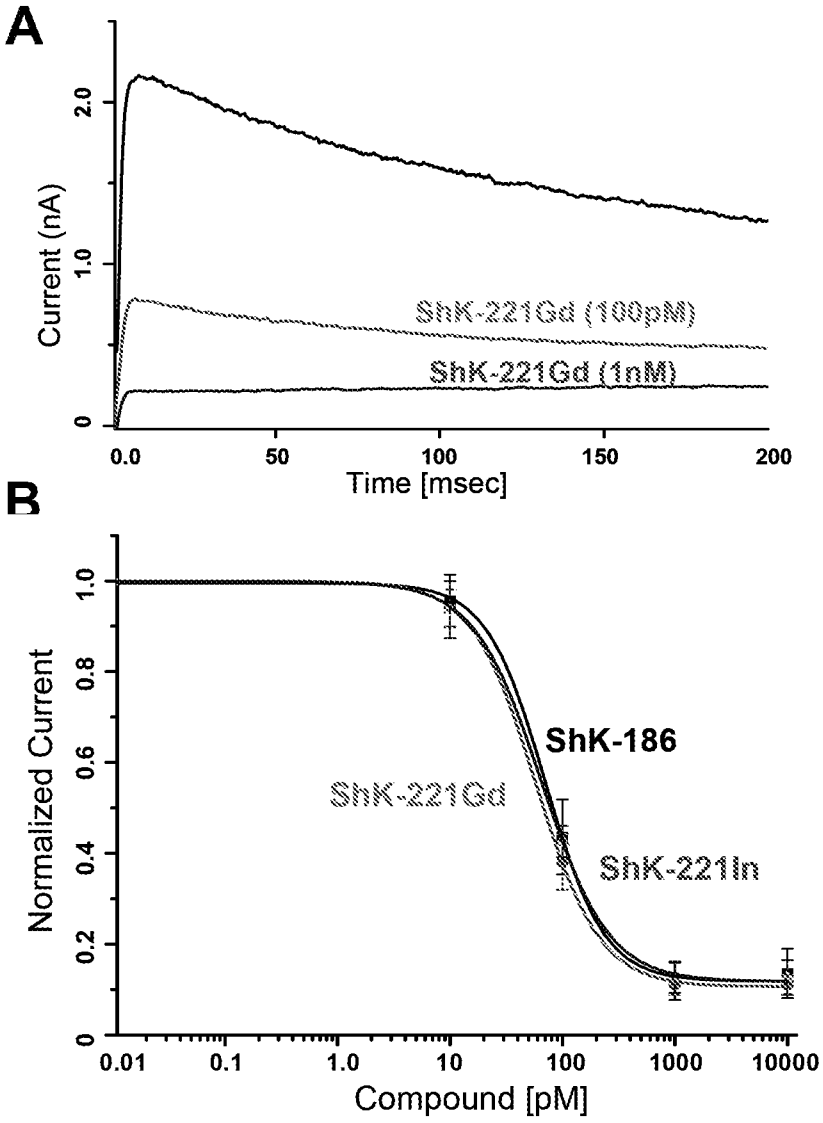


Figure 3


A
Current (nA)
2.0
1.0
0
ShK-221Gd (100pM)
ShK-221Gd (1nM)
0.0
50
100
150
200
Time [msec]
B
Normalized Current
1.0
0.8
0.6
0.4
0.2
0
ShK-186
ShK-221Gd
ShK-221In
0.01
0.1
1.0
10
100
1000
10000
Compound [pM]