

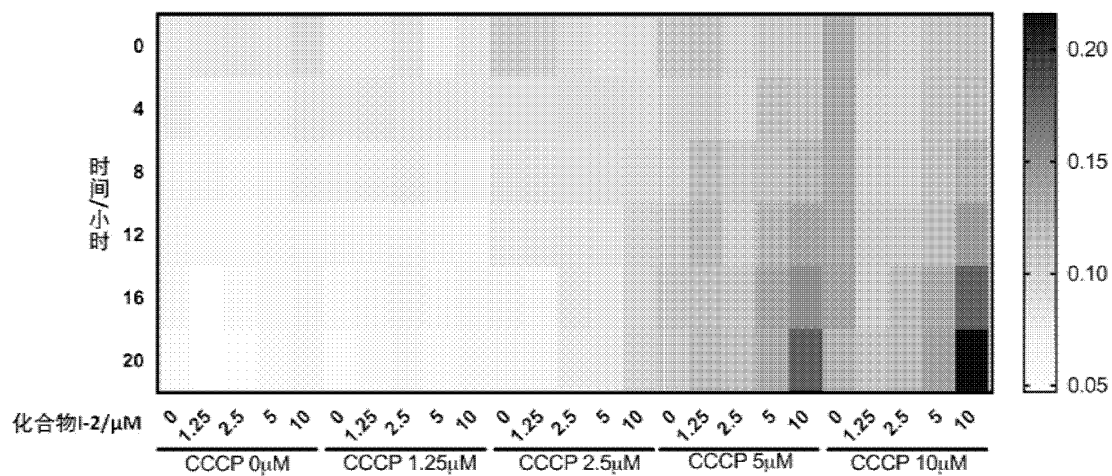


图 1

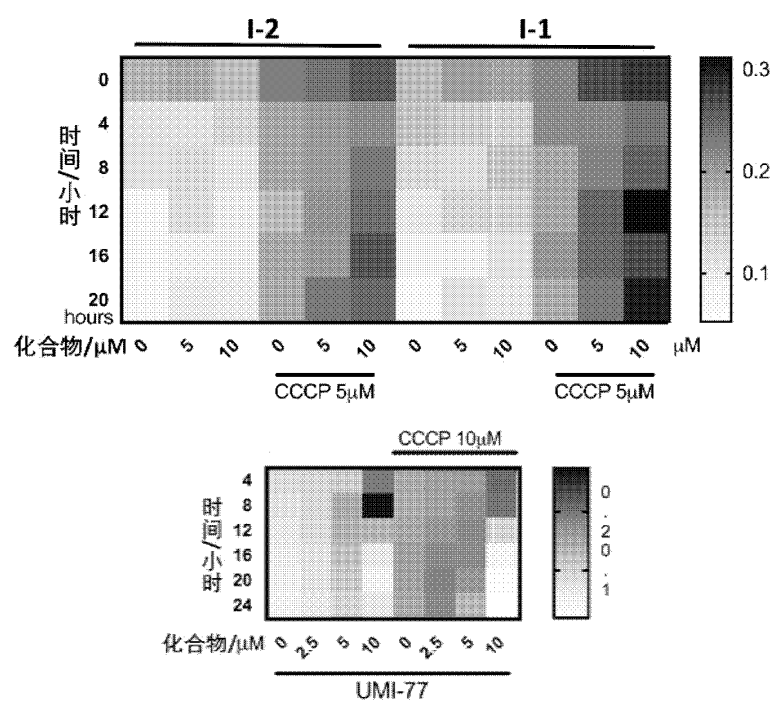


图 2

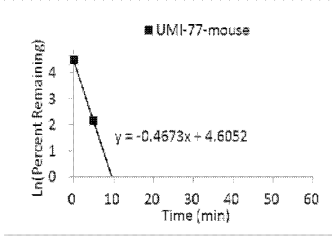
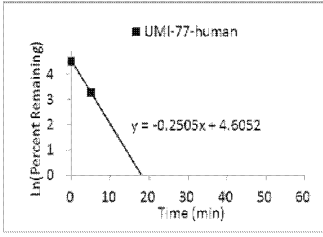
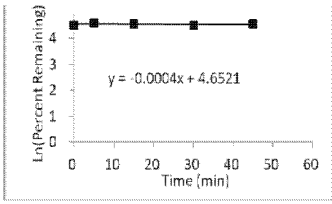
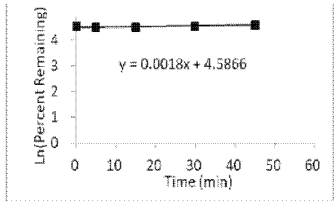
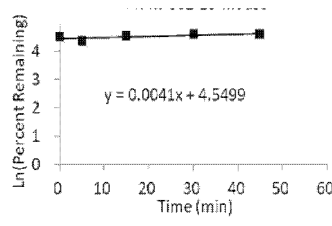
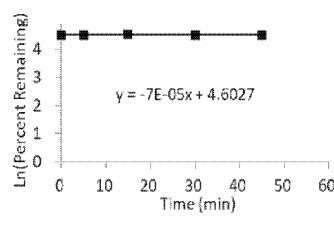
肝微粒体稳定性（半衰期 $T_{1/2}$ ）		
化合物编号	小鼠 $t_{1/2}$ - min	人 $t_{1/2}$ - min
UMI-77	 ■ UMI-77-mouse $y = -0.4673x + 4.6052$ 1.5	 ■ UMI-77-human $y = -0.2505x + 4.6052$ 2.8
I-2	 $y = -0.0004x + 4.6521$ >120	 $y = 0.0018x + 4.5866$ >120
I-1	 $y = 0.0041x + 4.5499$ >120	 $y = -7E-05x + 4.6027$ >120

图 3

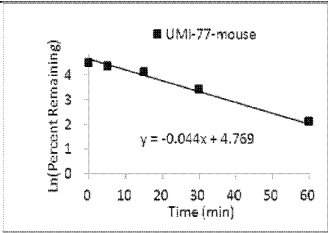
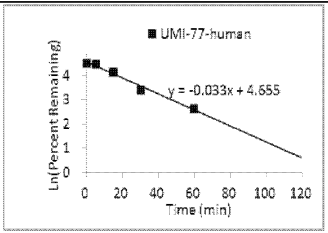
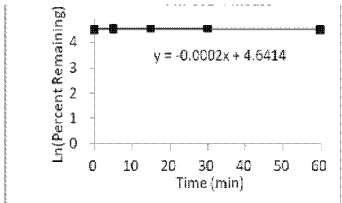
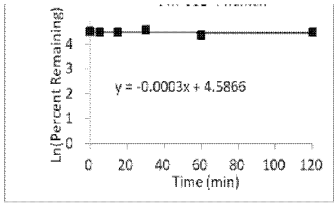
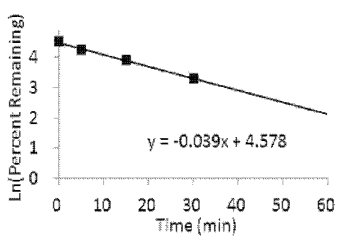
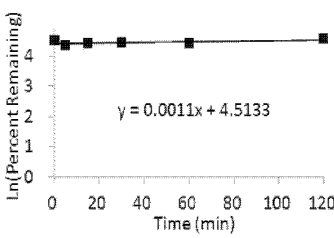
血浆稳定性（半衰期 $T_{1/2}$ ）		
化合物编号	小鼠 $t_{1/2}$ - min	人 $t_{1/2}$ - min
UMI-77	 15.73	 20.97
I-2	 >120	 >120
I-1	 17.76	 >120

图 4

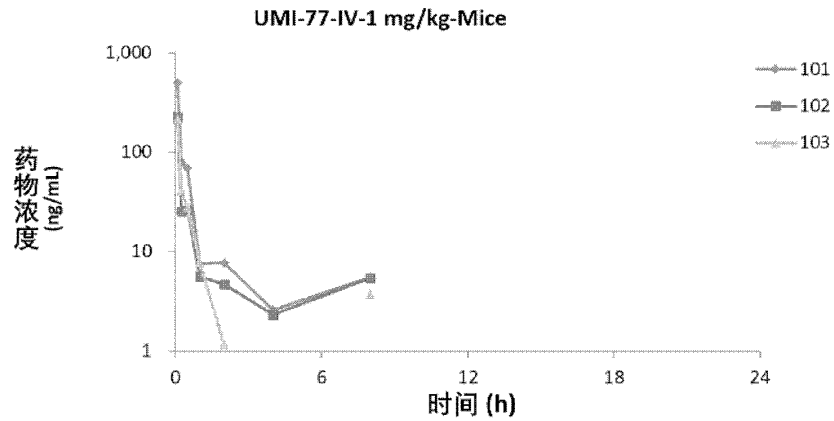


图 5

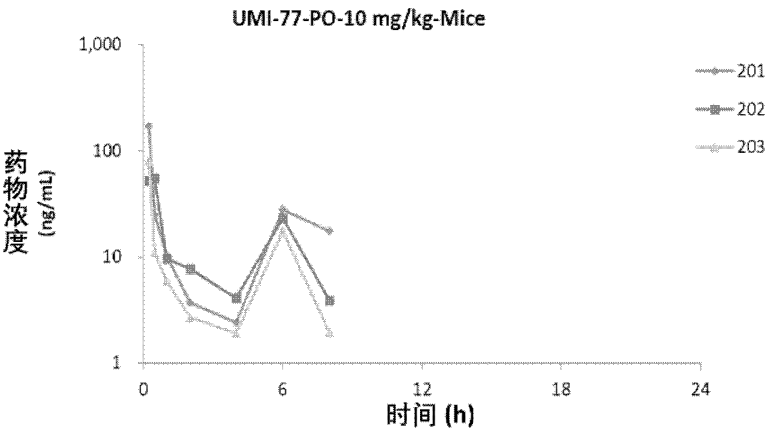


图 6

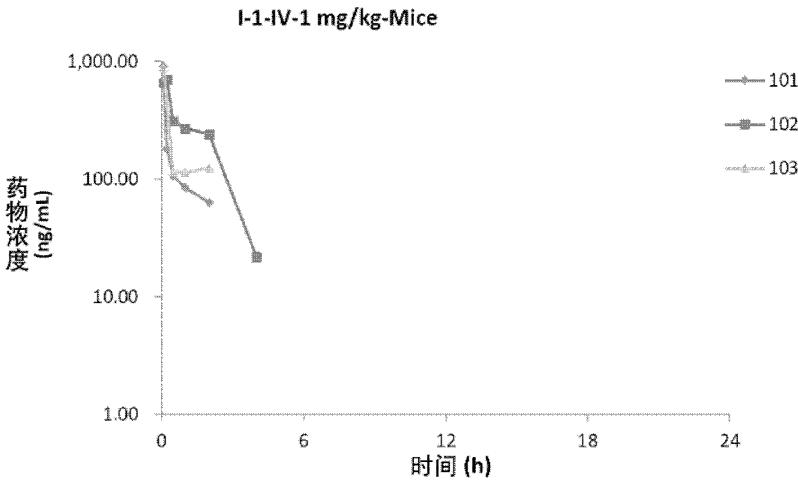


图 7

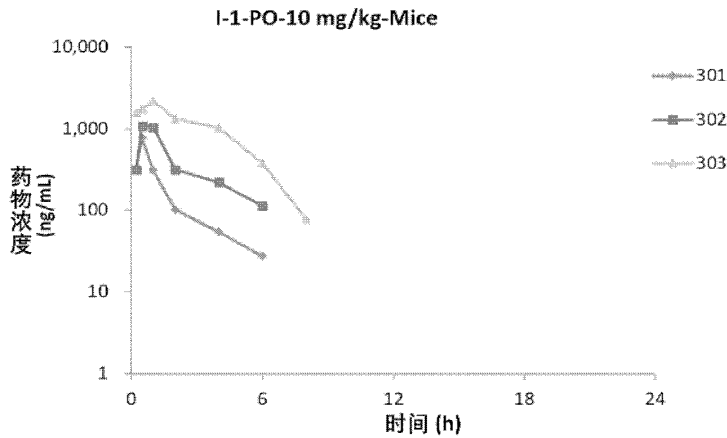


图 8

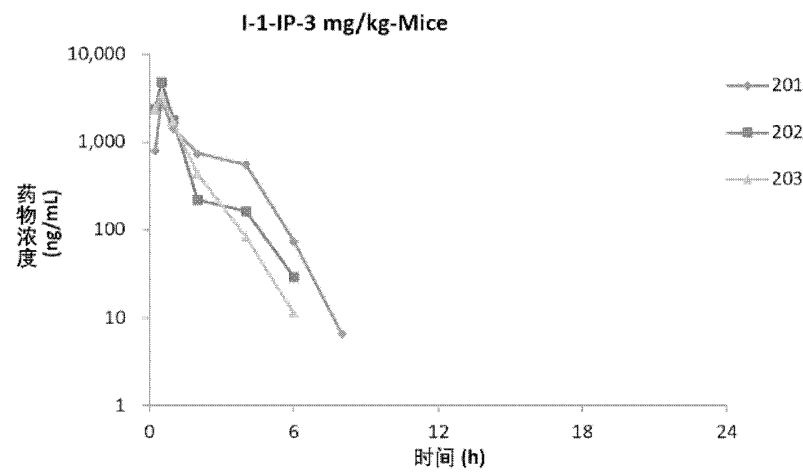


图 9

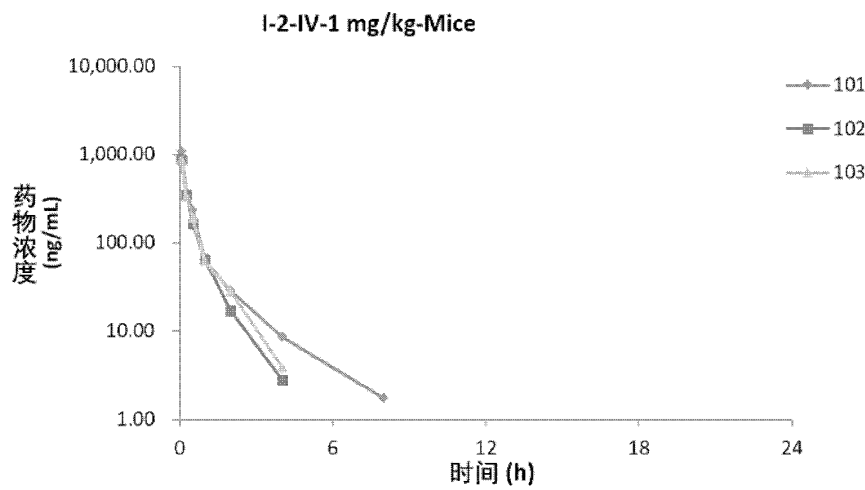


图 10

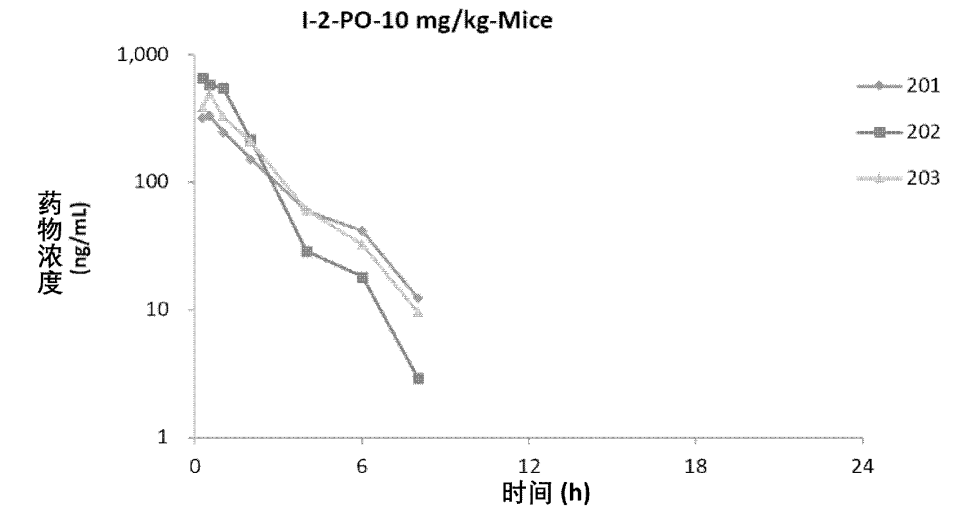


图 11

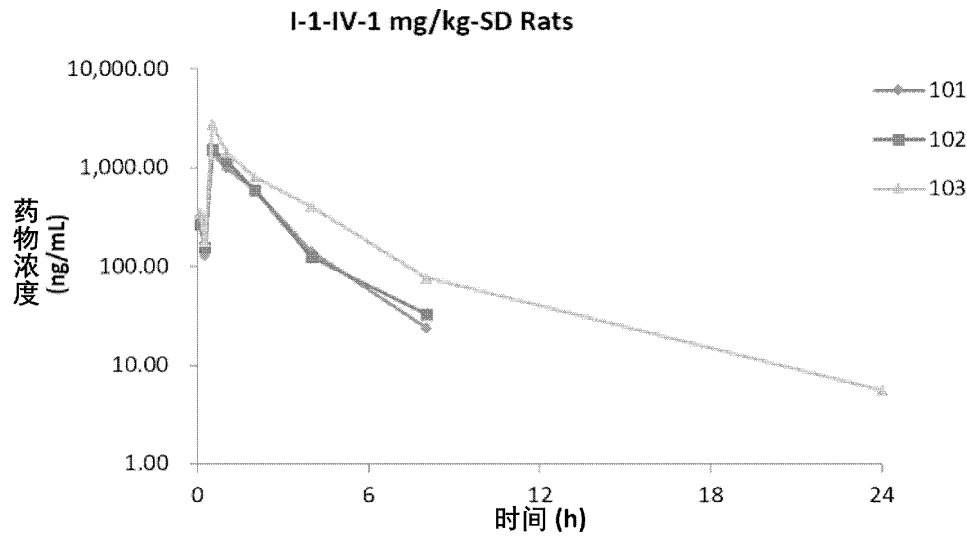


图 12

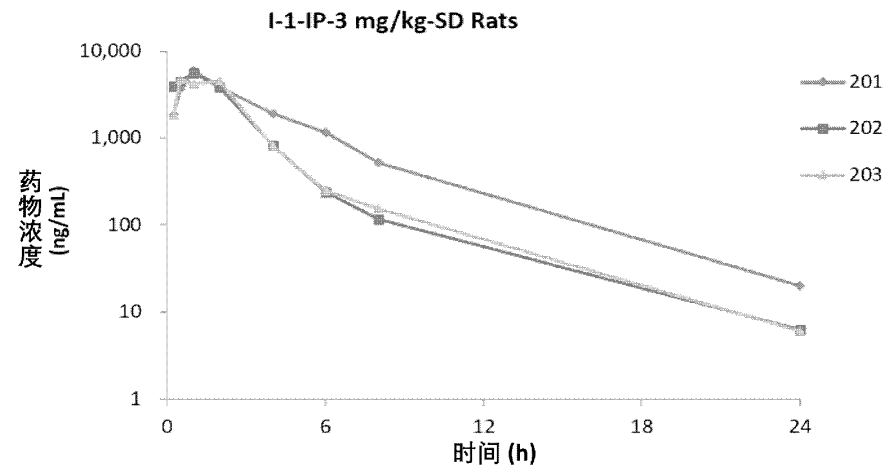


图 13

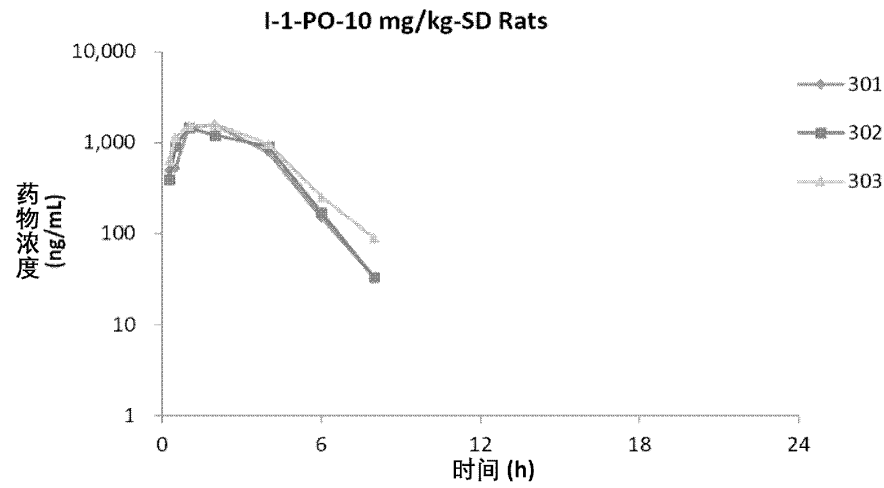


图 14