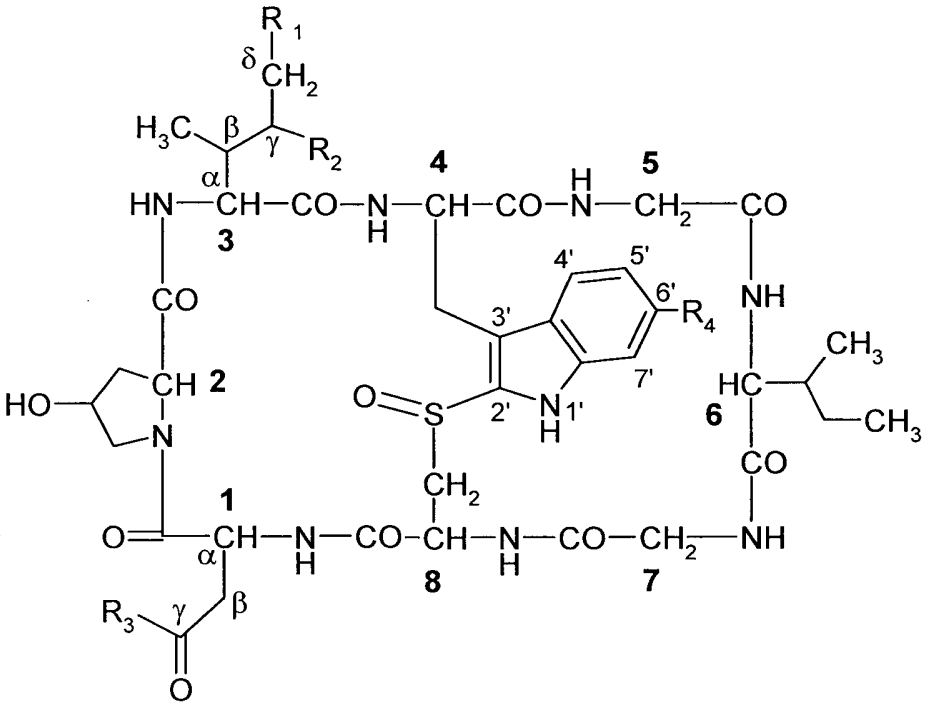
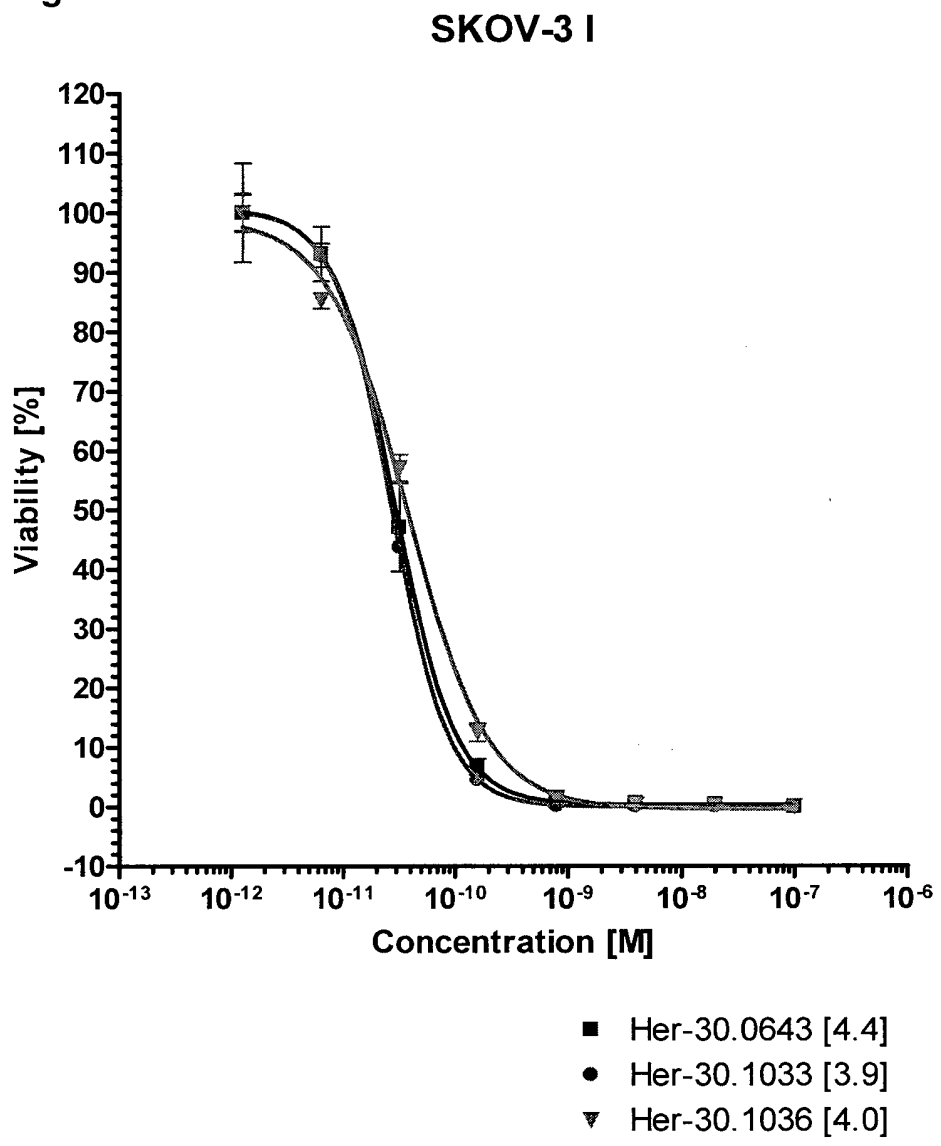
Fig. 1



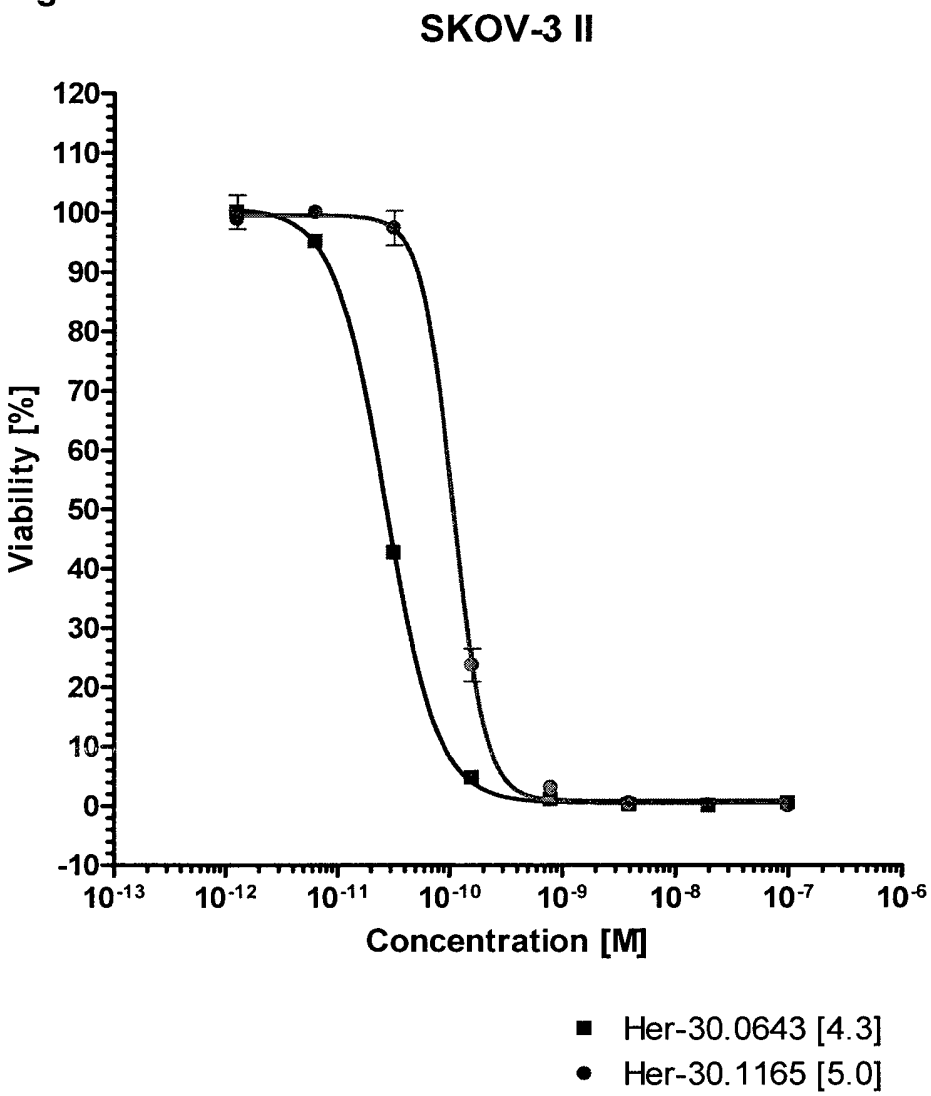
	R_1	R_2	R_3	R_4
α-amanitin	OH	OH	NH_2	OH
β-amanitin	OH	OH	OH	OH
γ-amanitin	H	OH	NH_2	OH
ε-amanitin	H	OH	OH	OH
amanin	OH	OH	OH	H
amaninamide	OH	OH	NH_2	H
amanullin	H	H	NH_2	OH
amanullinic acid	H	H	OH	OH

Fig. 2



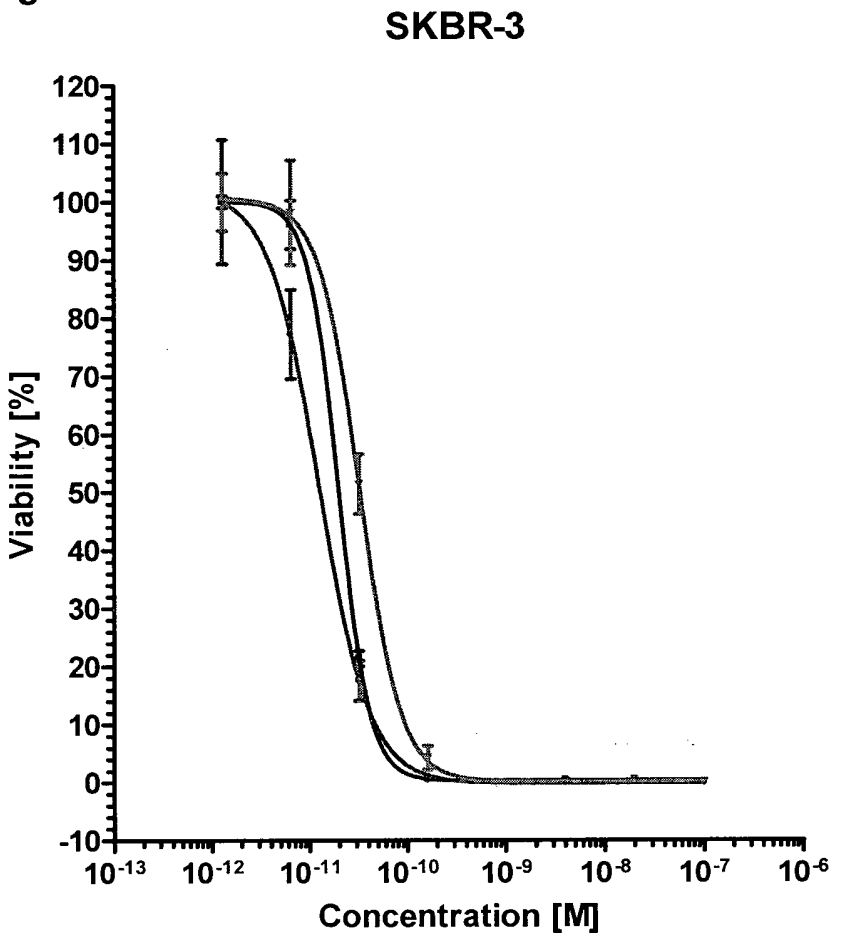
	Her-30.0643 [4.4]	Her-30.1033 [3.9]	Her-30.1036 [4.0]
EC50	2.942e-011	2.748e-011	3.832e-011

Fig. 3



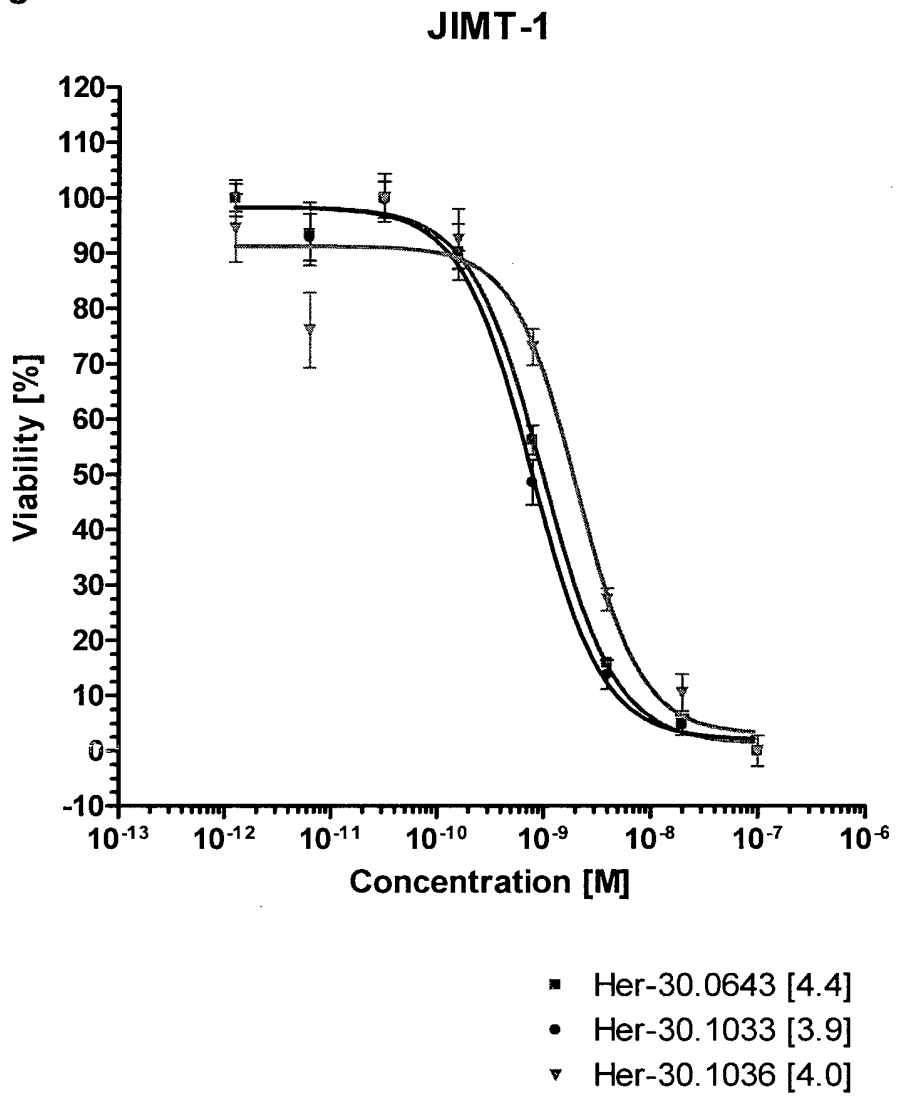
	Her-30.0643 [4.3]	Her-30.1165 [5.0]
EC50	2.713e-011	1.081e-010

Fig. 4



	Her-30.0643 [4.4]	Her-30.1033 [3.9]	Her-30.1036 [4.0]
EC50	1.997e-011	1.258e-011	3.271e-011

Fig. 5



	Her-30.0643 [4.4]	Her-30.1033 [3.9]	Her-30.1036 [4.0]
EC50	1.004e-009	7.912e-010	2.103e-009

Fig. 6

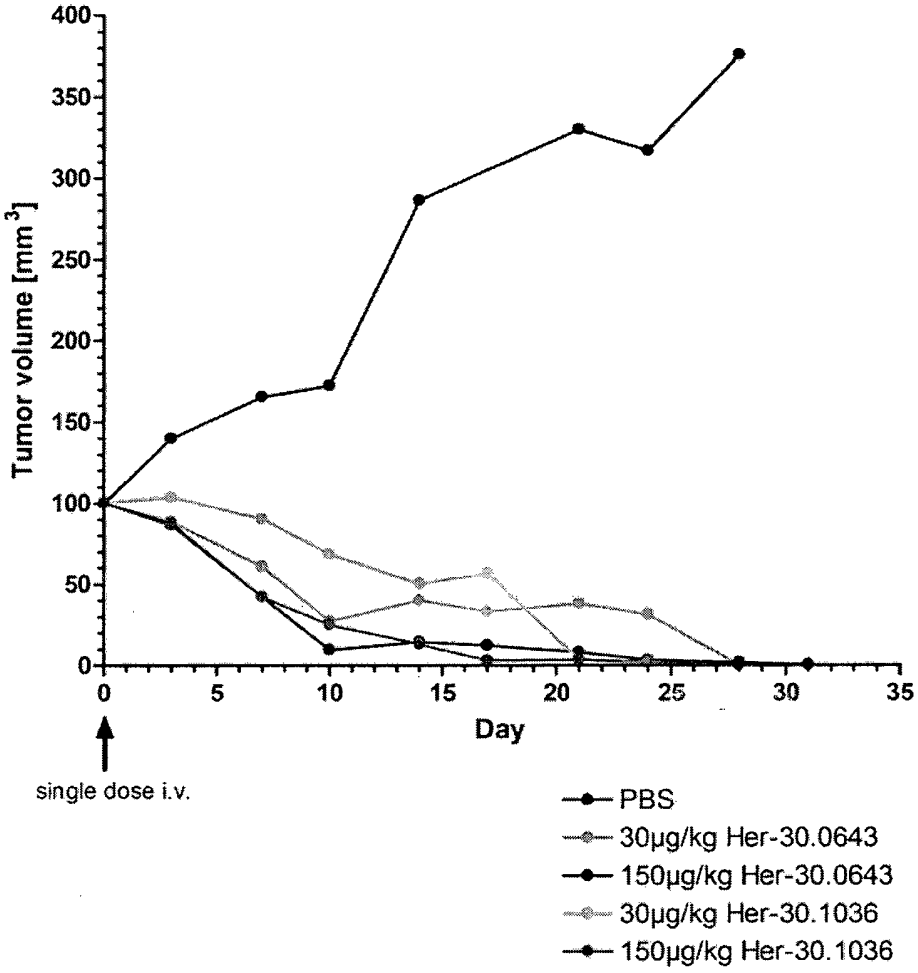
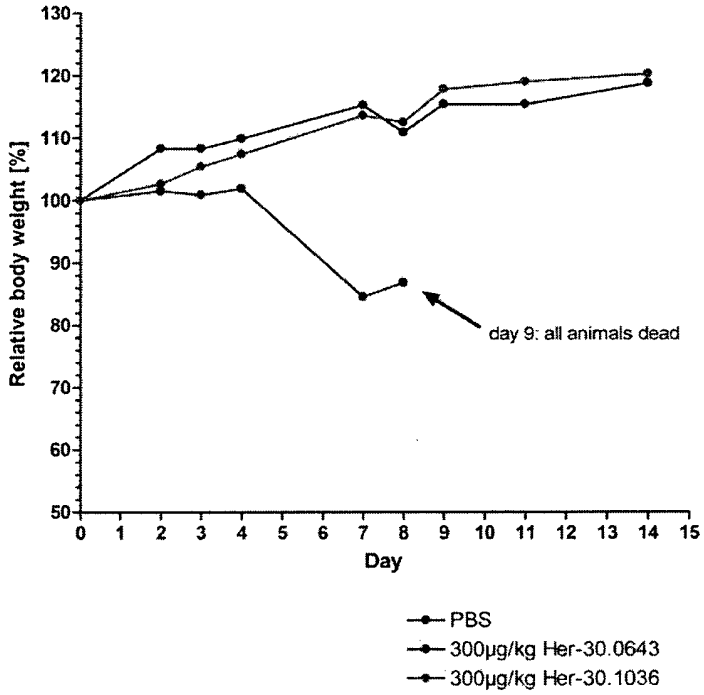

Tumor volume [mm³]
400
350
300
250
200
150
100
50
0
0
5
10
15
20
25
30
35
Day
single dose i.v.
PBS
30µg/kg Her-30.0643
150µg/kg Her-30.0643
30µg/kg Her-30.1036
150µg/kg Her-30.1036

Fig. 7


Relative body weight [%]
130
120
110
100
90
80
70
60
50
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
Day
day 9: all animals dead
PBS
300µg/kg Her-30.0643
300µg/kg Her-30.1036