Compound 1

Cell Line	IC_{50} (μM)
A2780/DDP-S	0.0028
A2780/DDP-R	0.0018
A2780/TAX-S	0.0026
A2780/TAX-R	0.0049
OVCAR-3	0.0018
MCF-7	0.0027
SKBR3	0.0023
LNCAP	0.0015
PC3	0.0046
HCT116	0.0026
HCT116/VM46	0.0245
HCT116/VP35	0.0020
LS174T	0.0058
MIP	0.0248
CACO-2	ND
A549	0.0052
LX-1	0.0031
A431	0.0014
CCRF-CEM	0.0060
HL60	ND
K562	0.0029
ABAE	ND
HS27	ND
M109	0.0029
MLF	0.0345
Median IC50	0.0029
GeoMean IC50	0.0039
Min IC50	0.0014
Max IC50	0.0345
Range(LogIC50)	1.41

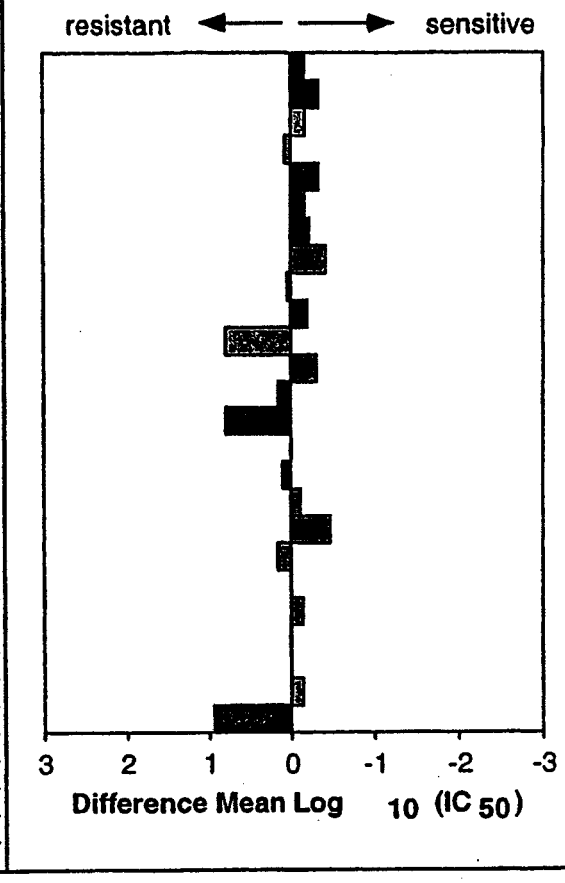

Figure 1

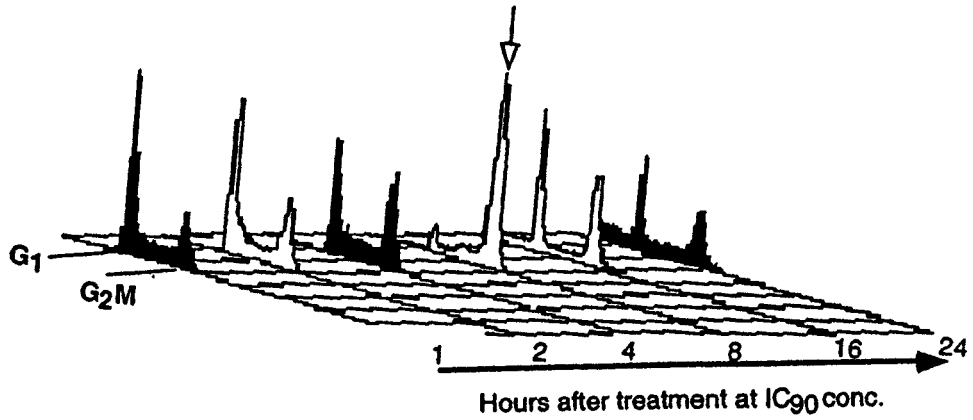

Figure 2

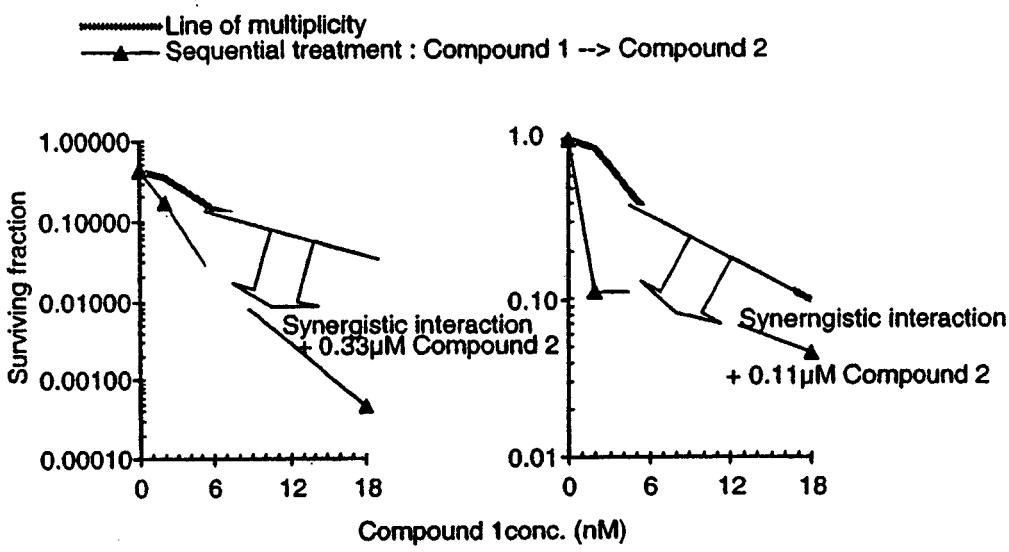

Figure 3A

Figure 3B

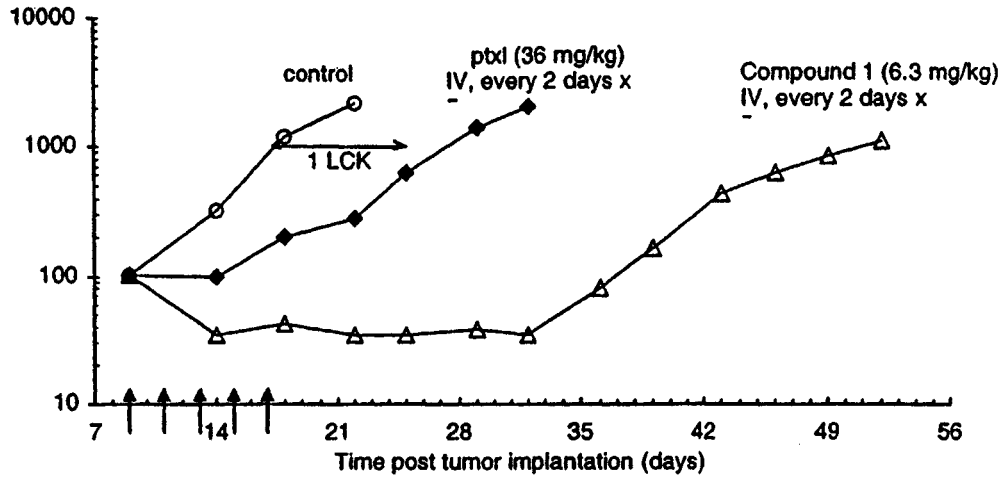
10000
1000
100
10
control
ptxl (36 mg/kg)
IV, every 2 days x
Compound 1 (6.3 mg/kg)
IV, every 2 days x
1 LCK
7
14
21
28
35
42
49
56
Time post tumor implantation (days)

Figure 4

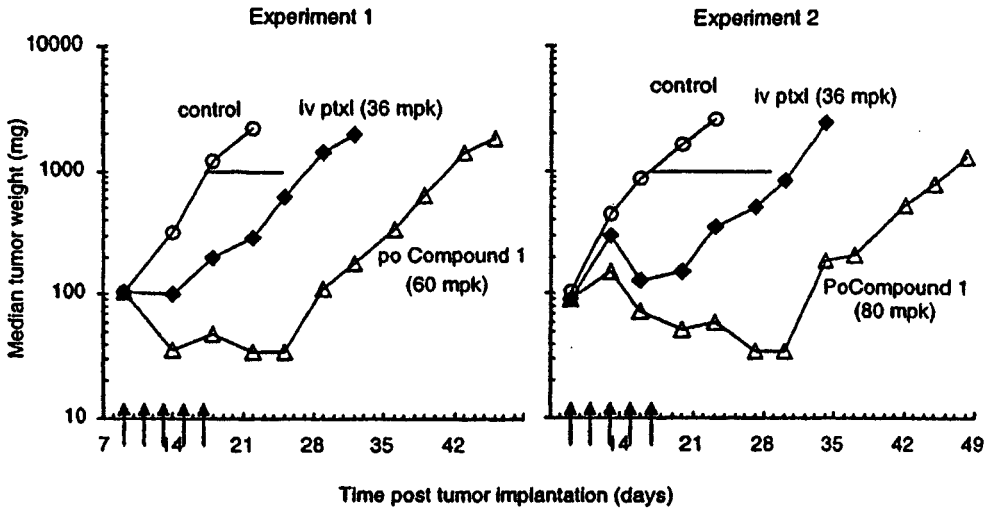

Figure 5A **Figure 5B**

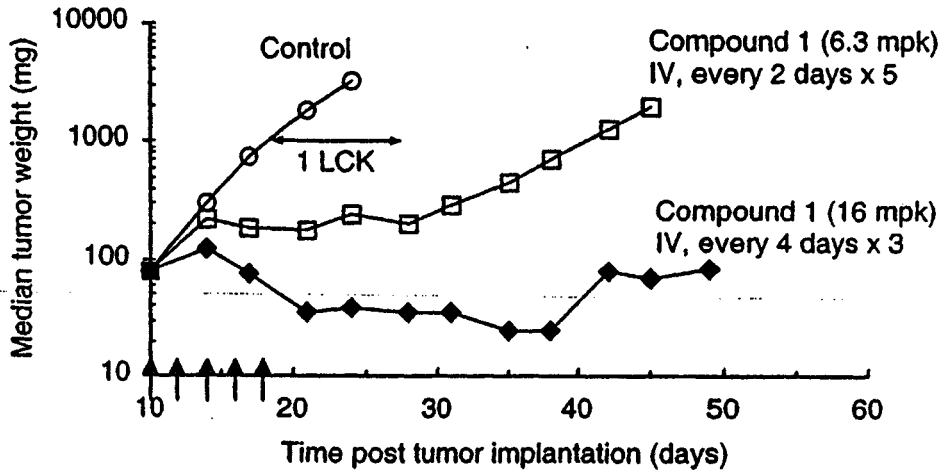
10000
1000
100
10
Median tumor weight (mg)
Control
1 LCK
Compound 1 (6.3 mpk)
IV, every 2 days x 5
Compound 1 (16 mpk)
IV, every 4 days x 3
10
20
30
40
50
60
Time post tumor implantation (days)

Figure 6

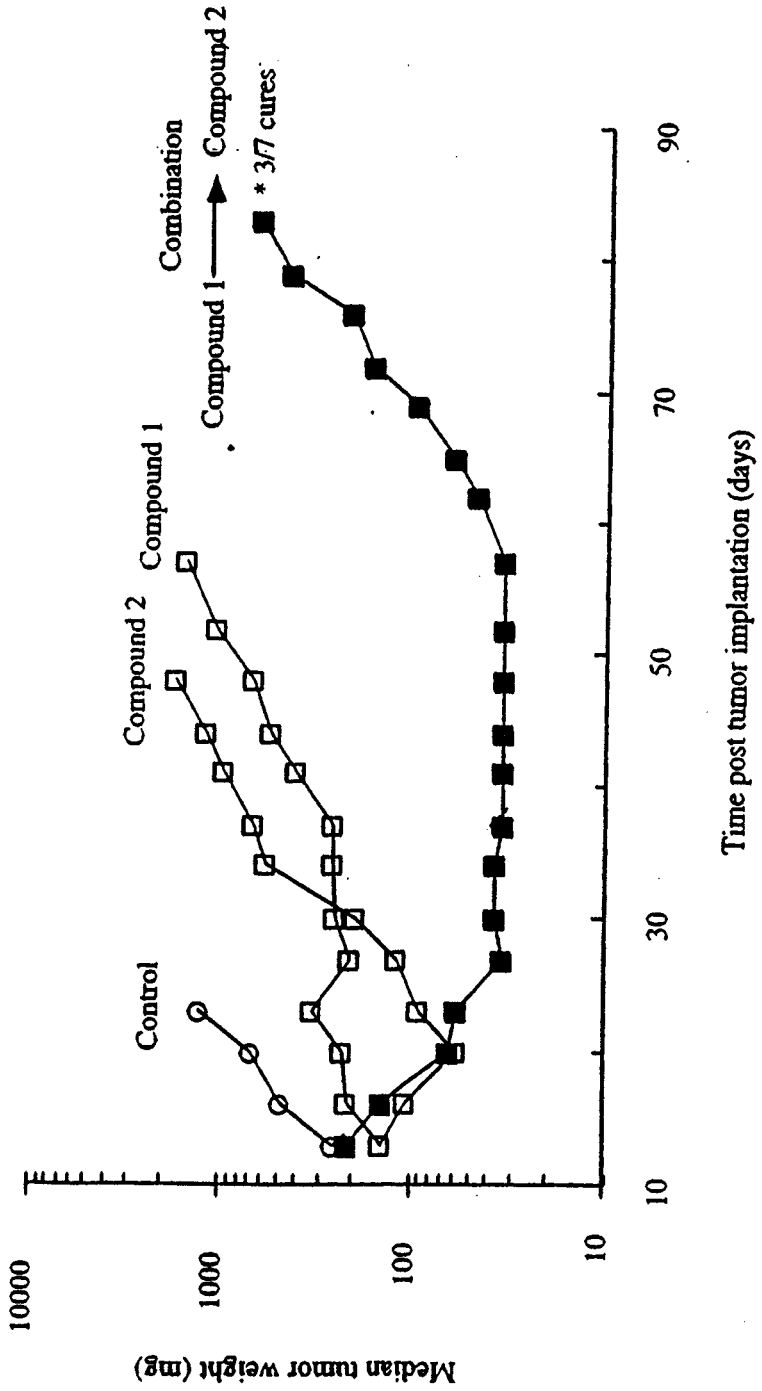
Median tumor weight (mg)
10000
1000
100
10
10
30
50
70
90
Time post tumor implantation (days)
Control
Compound 2
Compound 1
Combination
Compound 1
Compound 2
* 3/7 cures

Fig. 7

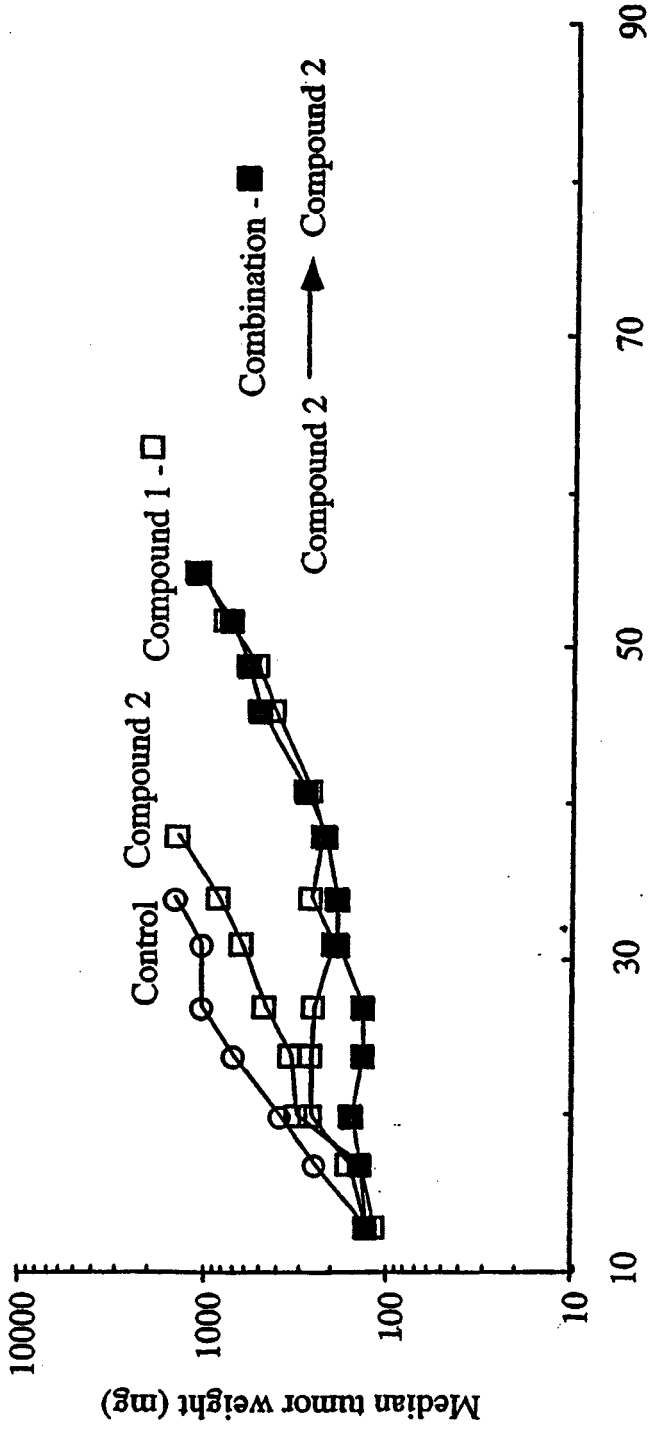
Median tumor weight (mg)
10000
1000
100
10
10
30
50
70
90
Time post tumor implantation (days)
Control
Compound 2
Compound 1 -
Compound 2 → Compound 2
Combination -

Fig. 8