FIG. 1

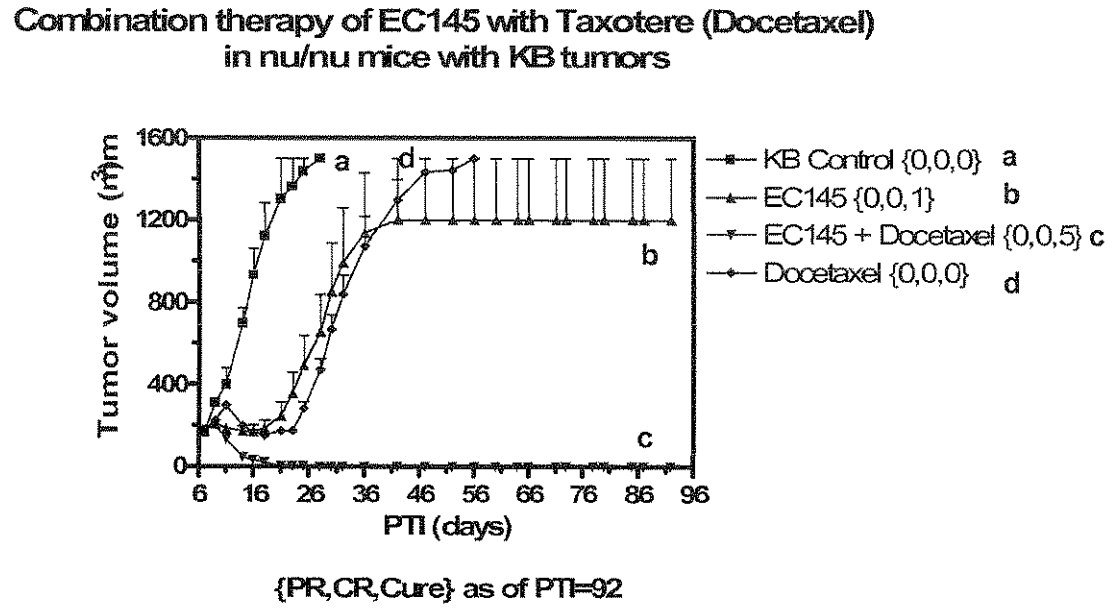

Combination therapy of EC145 with Taxotere (Docetaxel)
in nu/nu mice with KB tumors
Tumor volume (mm3)
1600
1200
800
400
0
6 16 26 36 46 56 66 76 86 96
PTI (days)
a
b
c
d
KB Control {0,0,0} a
EC145 {0,0,1} b
EC145 + Docetaxel {0,0,5} c
Docetaxel {0,0,0} d
{PR,CR,Cure} as of PTI=92

FIG. 2

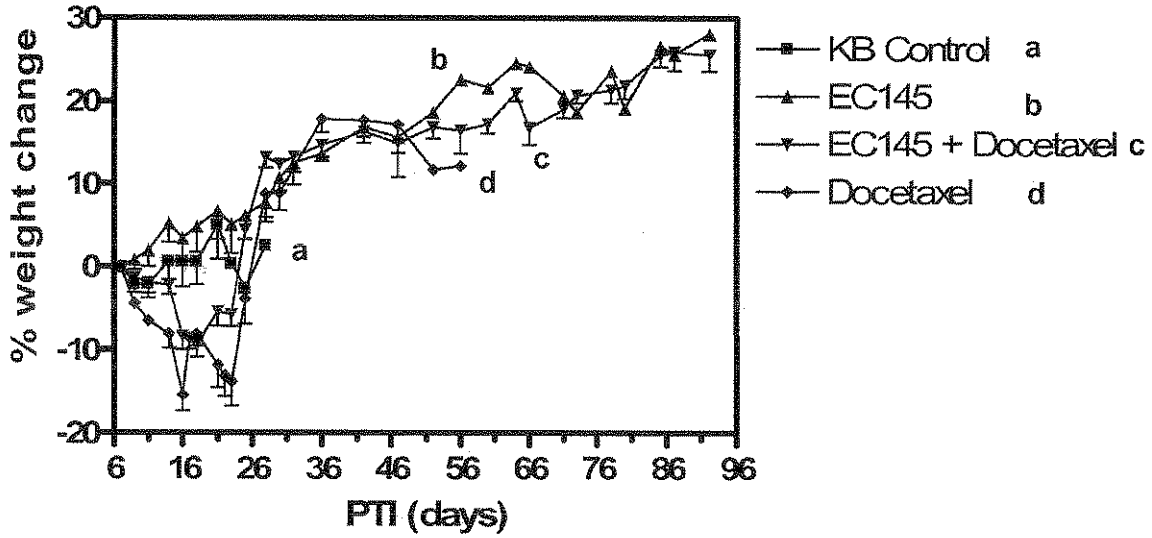

% weight change
30
20
10
0
-10
-20
6 16 26 36 46 56 66 76 86 96
PTI (days)
a
b
c
d
KB Control a
EC145 b
EC145 + Docetaxel c
Docetaxel d

FIG. 3

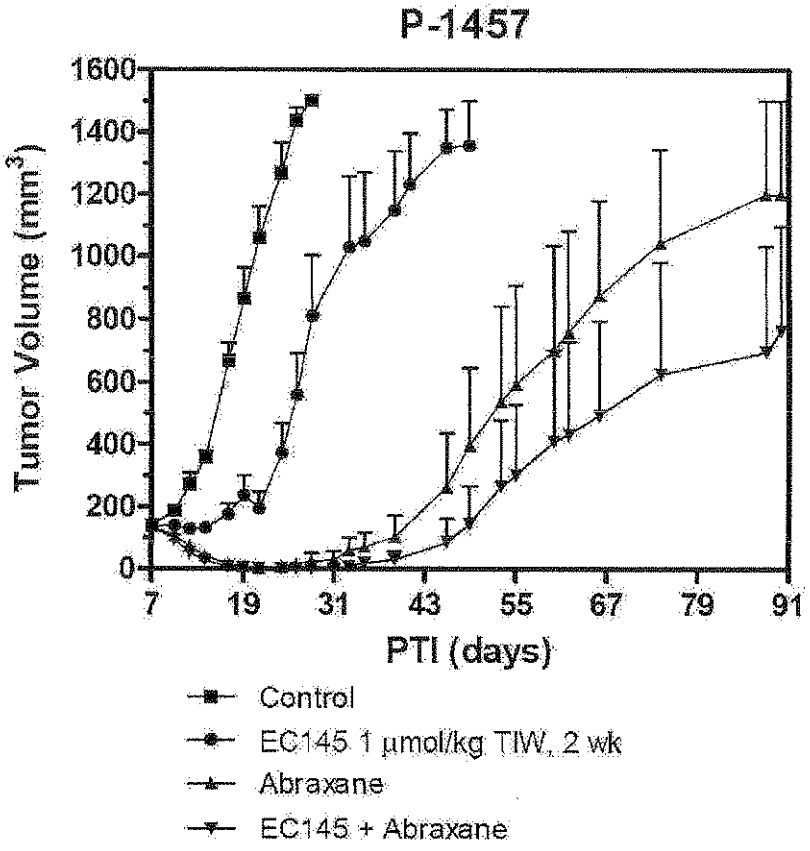

P-1457
Tumor Volume (mm3)
1600
1400
1200
1000
800
600
400
200
0
7
19
31
43
55
67
79
91
PTI (days)
Control
EC145 1 µmol/kg TIW, 2 wk
Abraxane
EC145 + Abraxane

FIG. 4

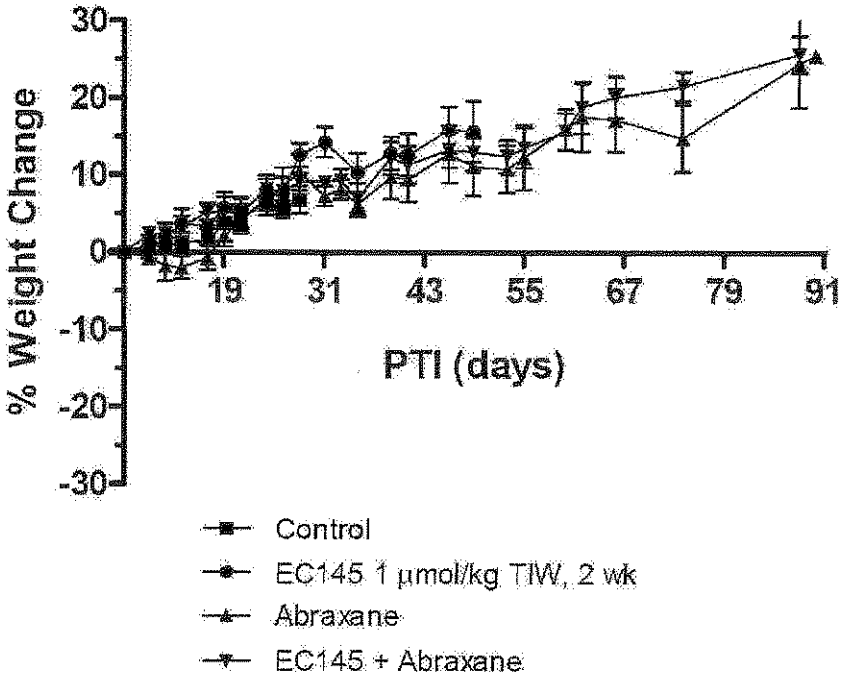

% Weight Change
30
20
10
0
-10
-20
-30
19
31
43
55
67
79
91
PTI (days)
Control
EC145 1 µmol/kg TIW, 2 wk
Abraxane
EC145 + Abraxane

FIG. 5

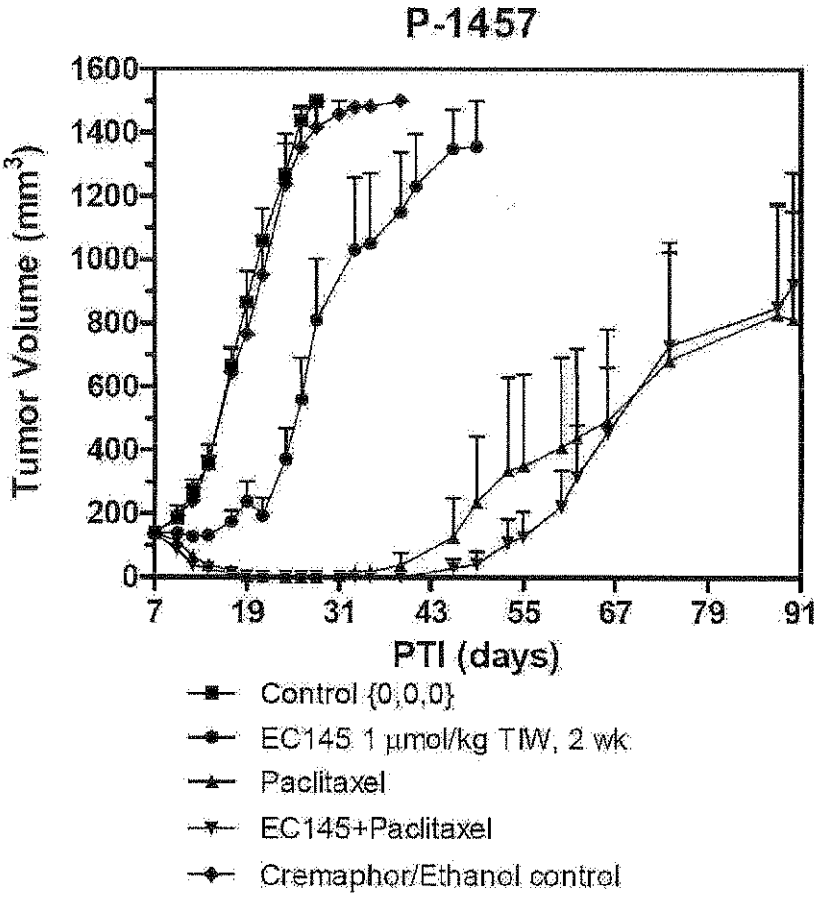

P-1457
Tumor Volume (mm3)
1600
1400
1200
1000
800
600
400
200
0
7
19
31
43
55
67
79
91
PTI (days)
Control {0,0,0}
EC145 1 µmol/kg TIW, 2 wk
Paclitaxel
EC145+Paclitaxel
Cremaphor/Ethanol control

FIG. 6

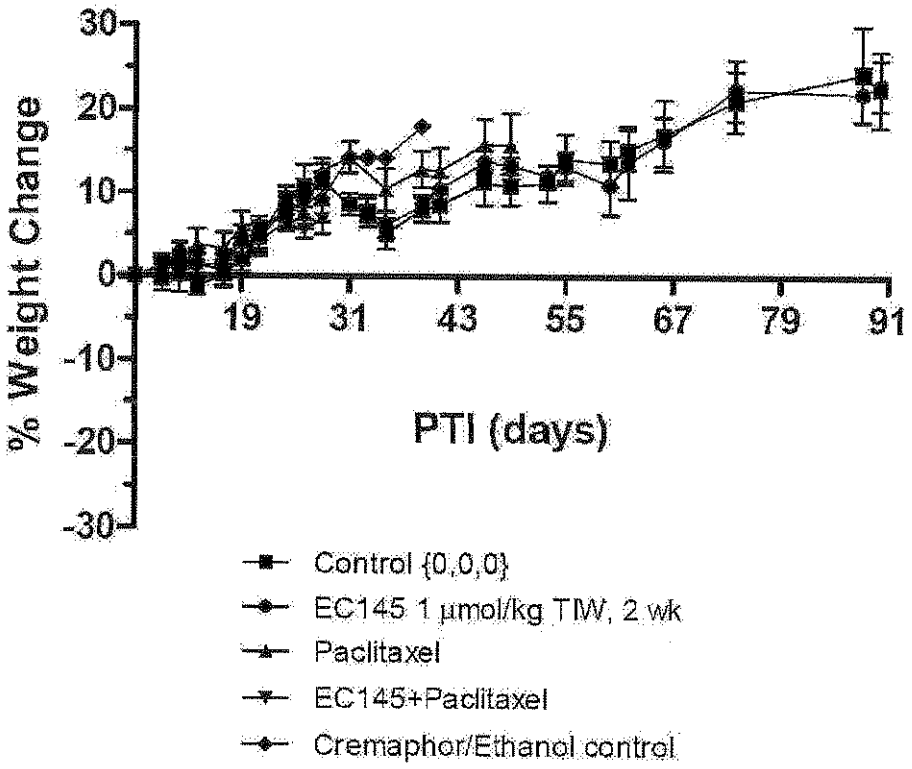

30
20
10
0
-10
-20
-30
% Weight Change
19
31
43
55
67
79
91
PTI (days)
Control {0,0,0}
EC145 1 µmol/kg TIW, 2 wk
Paclitaxel
EC145+Paclitaxel
Cremaphor/Ethanol control

FIG. 7

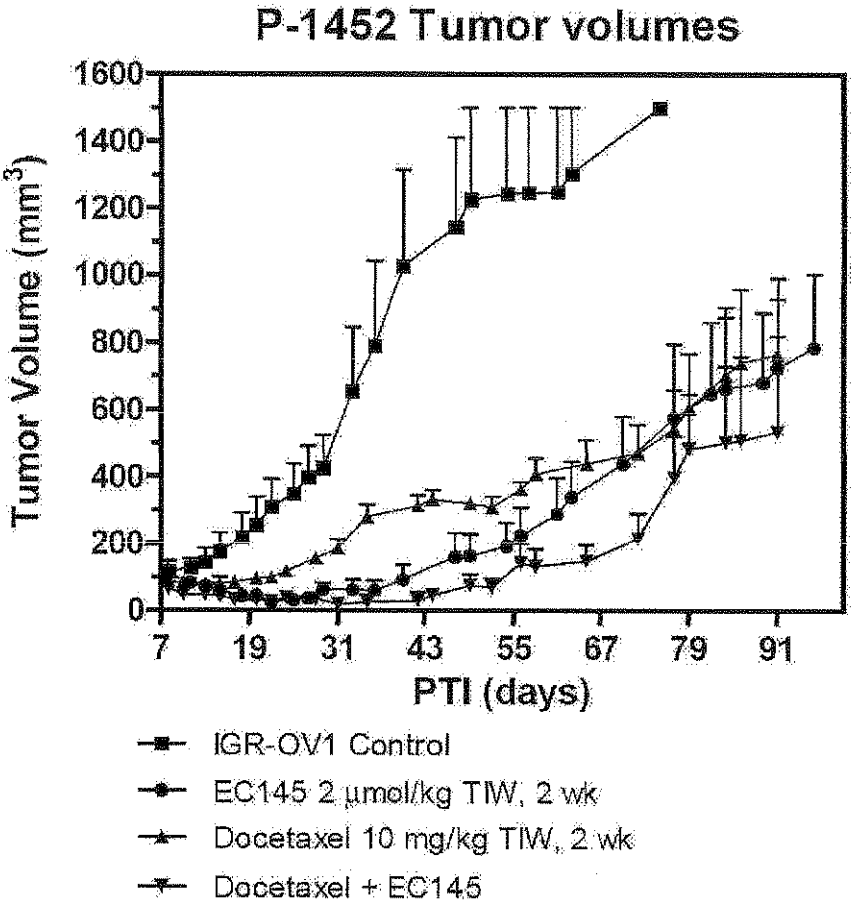

P-1452 Tumor volumes
Tumor Volume (mm3)
1600
1400
1200
1000
800
600
400
200
0
7
19
31
43
55
67
79
91
PTI (days)
IGR-OV1 Control
EC145 2 µmol/kg TIW, 2 wk
Docetaxel 10 mg/kg TIW, 2 wk
Docetaxel + EC145

FIG. 8

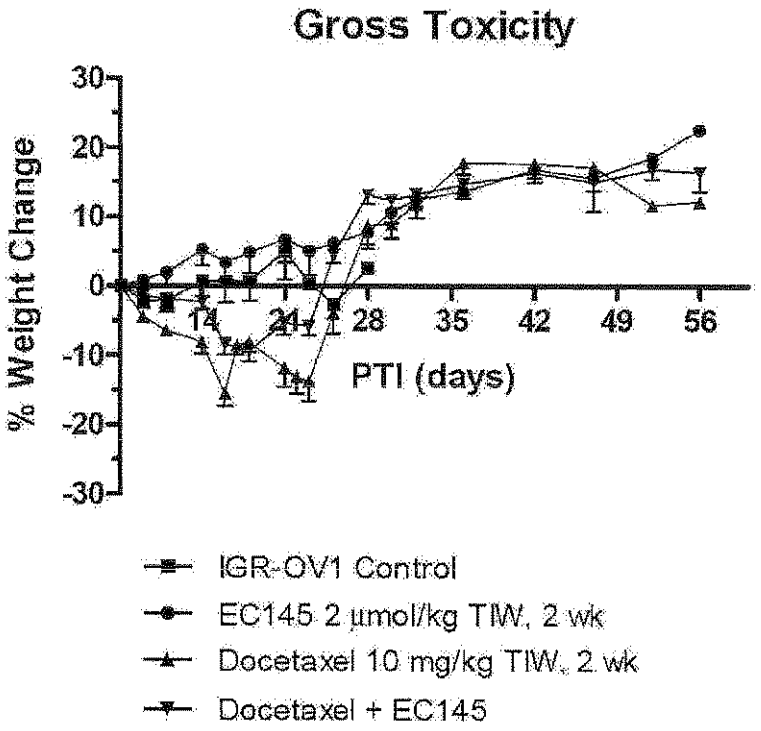

Gross Toxicity
% Weight Change
30
20
10
0
-10
-20
-30
14
21
28
35
42
49
56
PTI (days)
IGR-OV1 Control
EC145 2 µmol/kg TIW, 2 wk
Docetaxel 10 mg/kg TIW, 2 wk
Docetaxel + EC145

FIG. 9

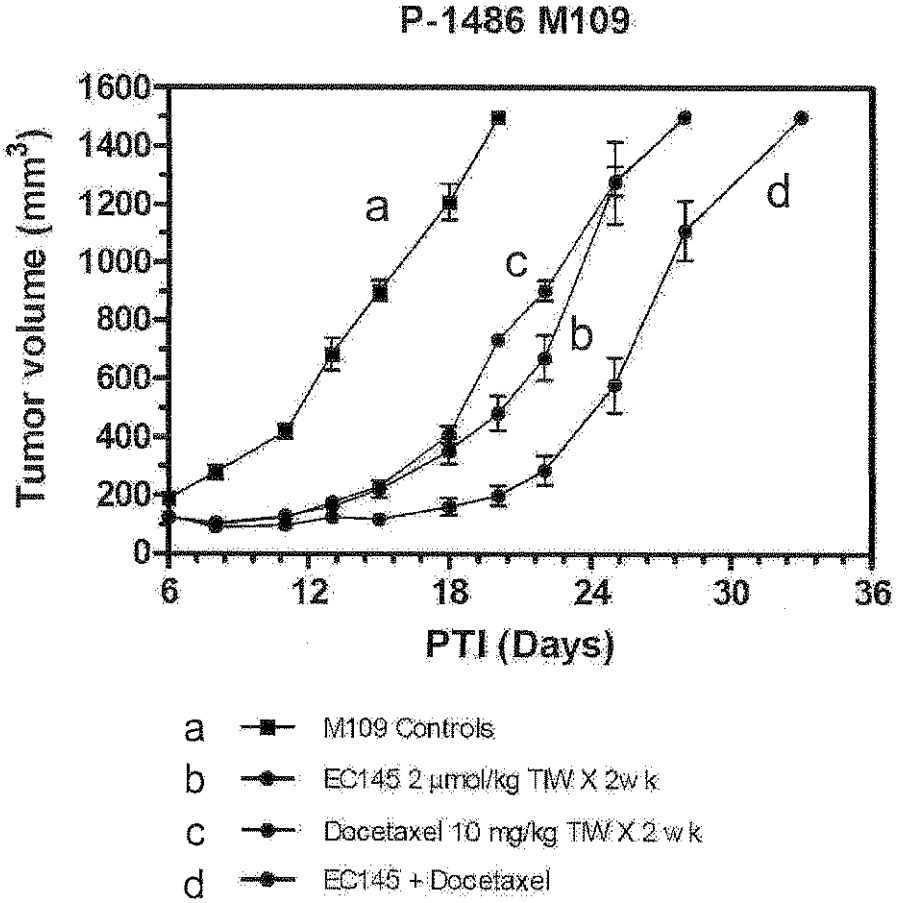
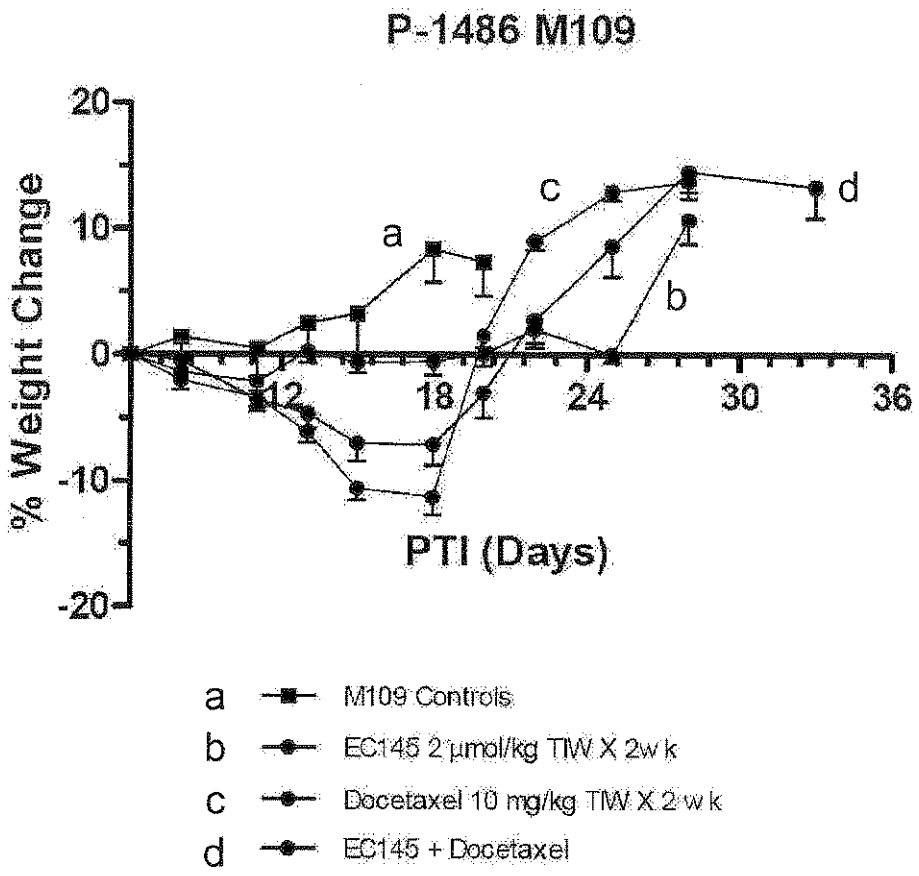

P-1486 M109
Tumor volume (mm3)
1600
1400
1200
1000
800
600
400
200
0
6
12
18
24
30
36
PTI (Days)
a
b
c
d
a M109 Controls
b EC145 2 µmol/kg TIW X 2w k
c Docetaxel 10 mg/kg TIW X 2 w k
d EC145 + Docetaxel

FIG. 10

FIG. 10


P-1486 M109
% Weight Change
20
10
0
-10
-20
12
18
24
30
36
PTI (Days)
a
b
c
d
a M109 Controls
b EC145 2 µmol/kg TIW X 2w k
c Docetaxel 10 mg/kg TIW X 2 w k
d EC145 + Docetaxel