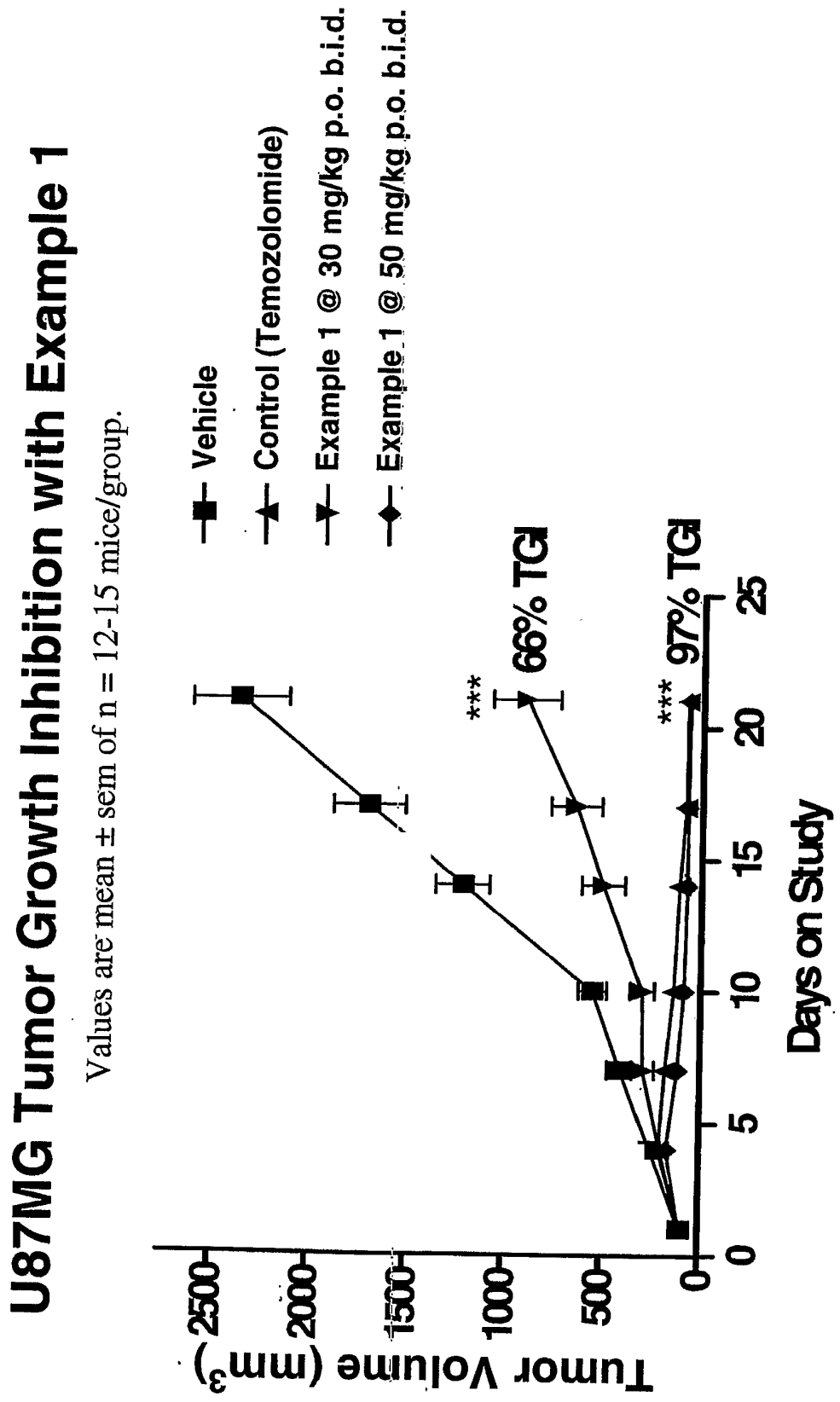

U87MG Tumor Growth Inhibition with Example 1
Values are mean ± sem of n = 12-15 mice/group.
Vehicle
Control (Temozolomide)
Example 1 @ 30 mg/kg p.o. b.i.d.
Example 1 @ 50 mg/kg p.o. b.i.d.
***
66% TGI
*** 97% TGI
Tumor Volume (mm3)
2500
2000
1500
1000
500
0
0
5
10
15
20
25
Days on Study

Figure 1

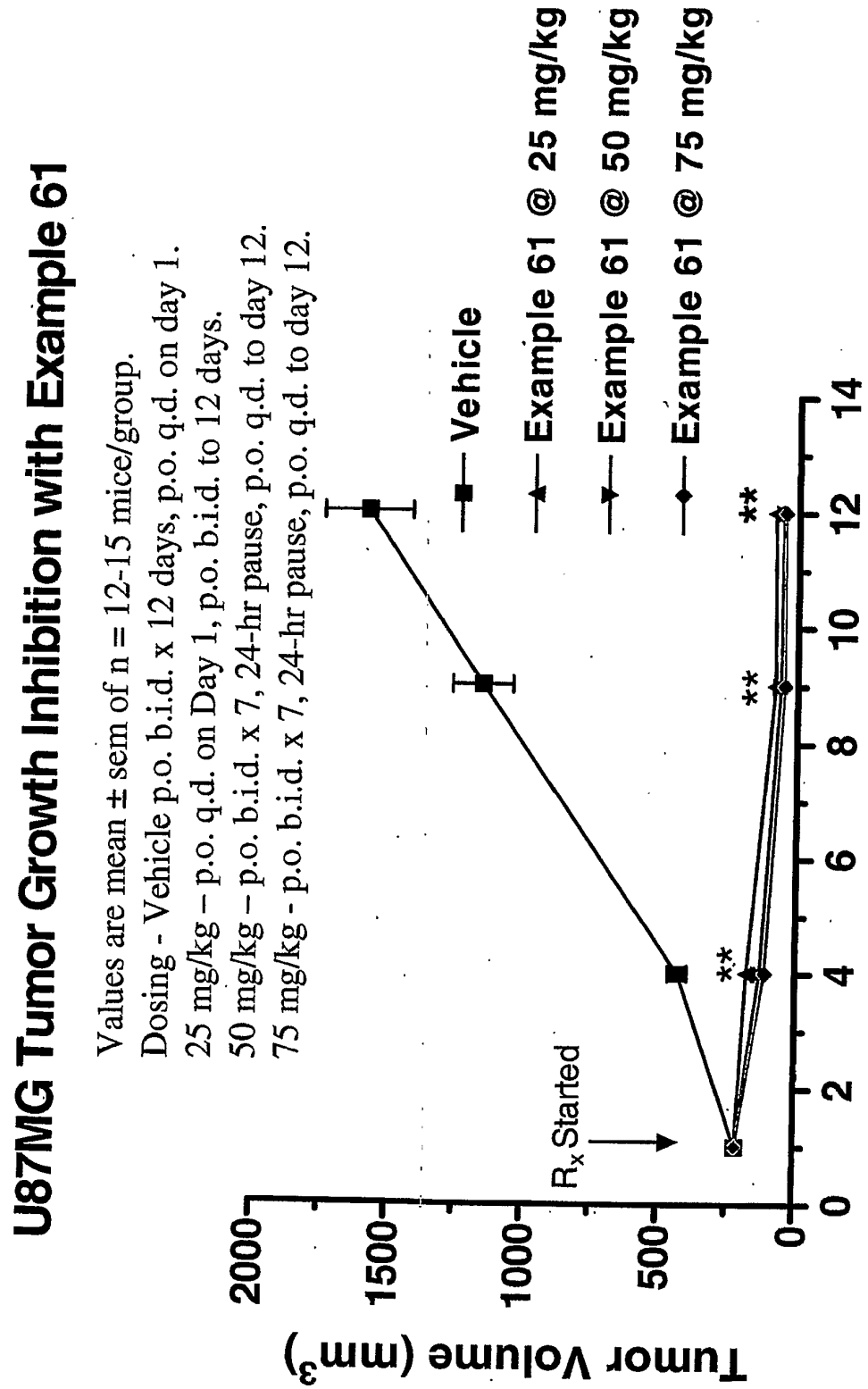

U87MG Tumor Growth Inhibition with Example 61
Values are mean ± sem of n = 12-15 mice/group.
Dosing - Vehicle p.o. b.i.d. x 12 days, p.o. q.d. on day 1.
25 mg/kg – p.o. q.d. on Day 1, p.o. b.i.d. to 12 days.
50 mg/kg – p.o. b.i.d. x 7, 24-hr pause, p.o. q.d. to day 12.
75 mg/kg - p.o. b.i.d. x 7, 24-hr pause, p.o. q.d. to day 12.
Tumor Volume (mm3)
2000
1500
1000
500
0
Rx Started
**
**
**
0
2
4
6
8
10
12
14
Days on Study
Vehicle
Example 61 @ 25 mg/kg
Example 61 @ 50 mg/kg
Example 61 @ 75 mg/kg

Figure 2

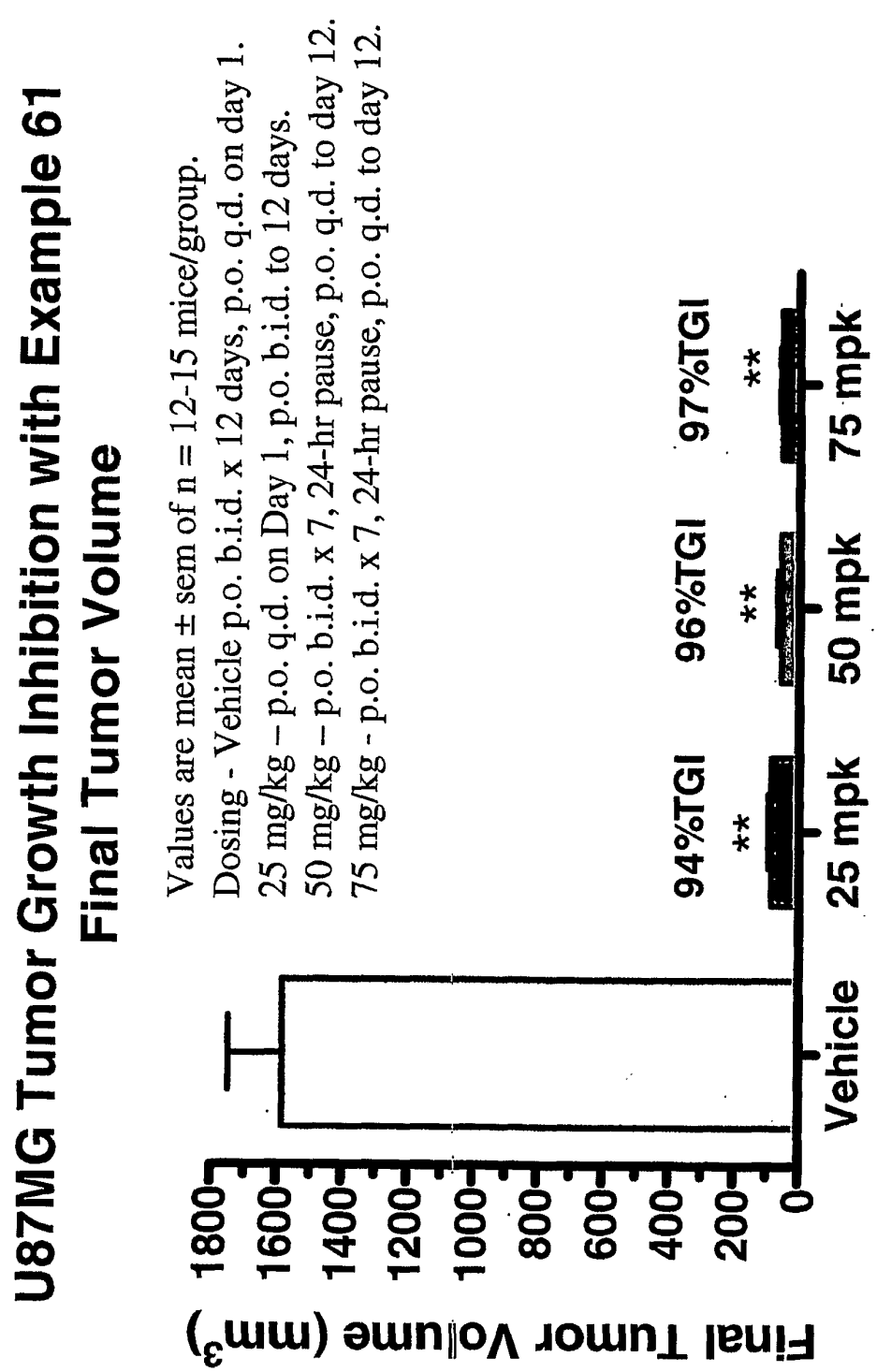

U87MG Tumor Growth Inhibition with Example 61
Final Tumor Volume
Values are mean ± sem of n = 12-15 mice/group.
Dosing - Vehicle p.o. b.i.d. x 12 days, p.o. q.d. on day 1.
25 mg/kg – p.o. q.d. on Day 1, p.o. b.i.d. to 12 days.
50 mg/kg – p.o. b.i.d. x 7, 24-hr pause, p.o. q.d. to day 12.
75 mg/kg - p.o. b.i.d. x 7, 24-hr pause, p.o. q.d. to day 12.
Final Tumor Volume (mm3)
1800
1600
1400
1200
1000
800
600
400
200
0
94%TGI
96%TGI
97%TGI
**
**
**
Vehicle
25 mpk
50 mpk
75 mpk
Example 61

Figure 3

**Average S114 Tumor Weights With Example 61**
**4 day dosing administered p.o. at 100 mg/kg q.d.**

Values are mean ± sem of n = 5 mice/group.

| Final Tumor Weights (g) | |
|---|---|
| Vehicle Control | Example 61 |
| 1.25 g | 0.017 g |
| 2.22 g | 0.017 g |
| 1.44 g | no tumor |
| 1.69 g | no tumor |
| 1.16 g | no tumor |

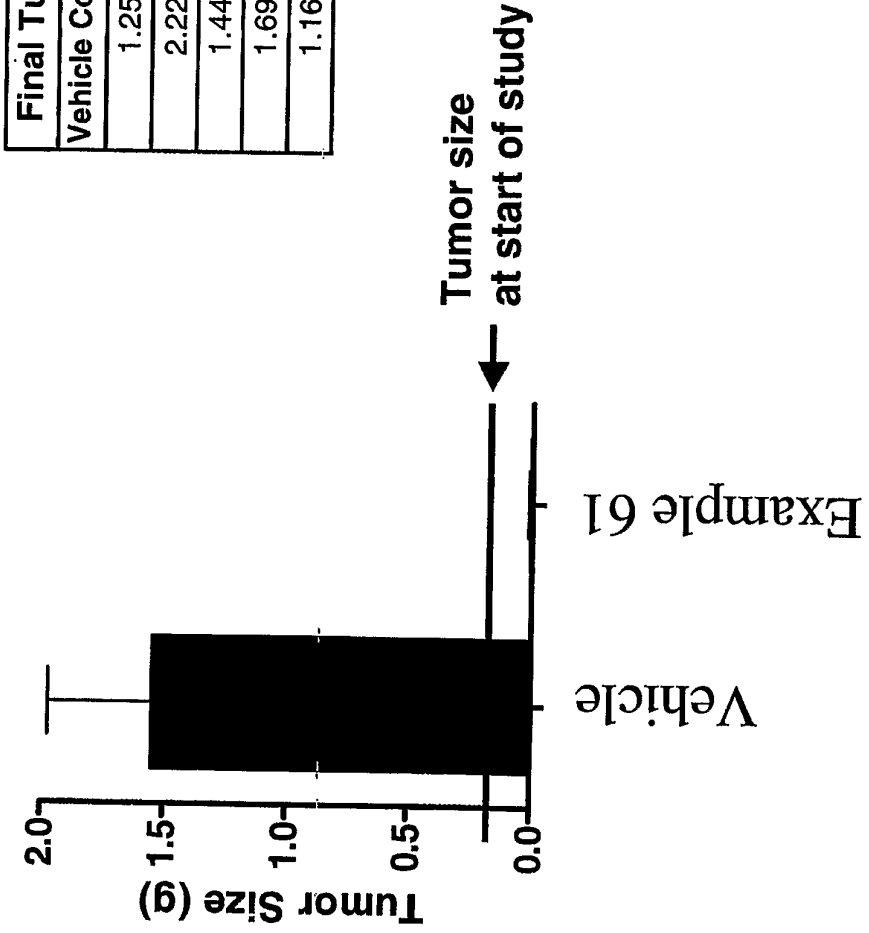



Figure 4