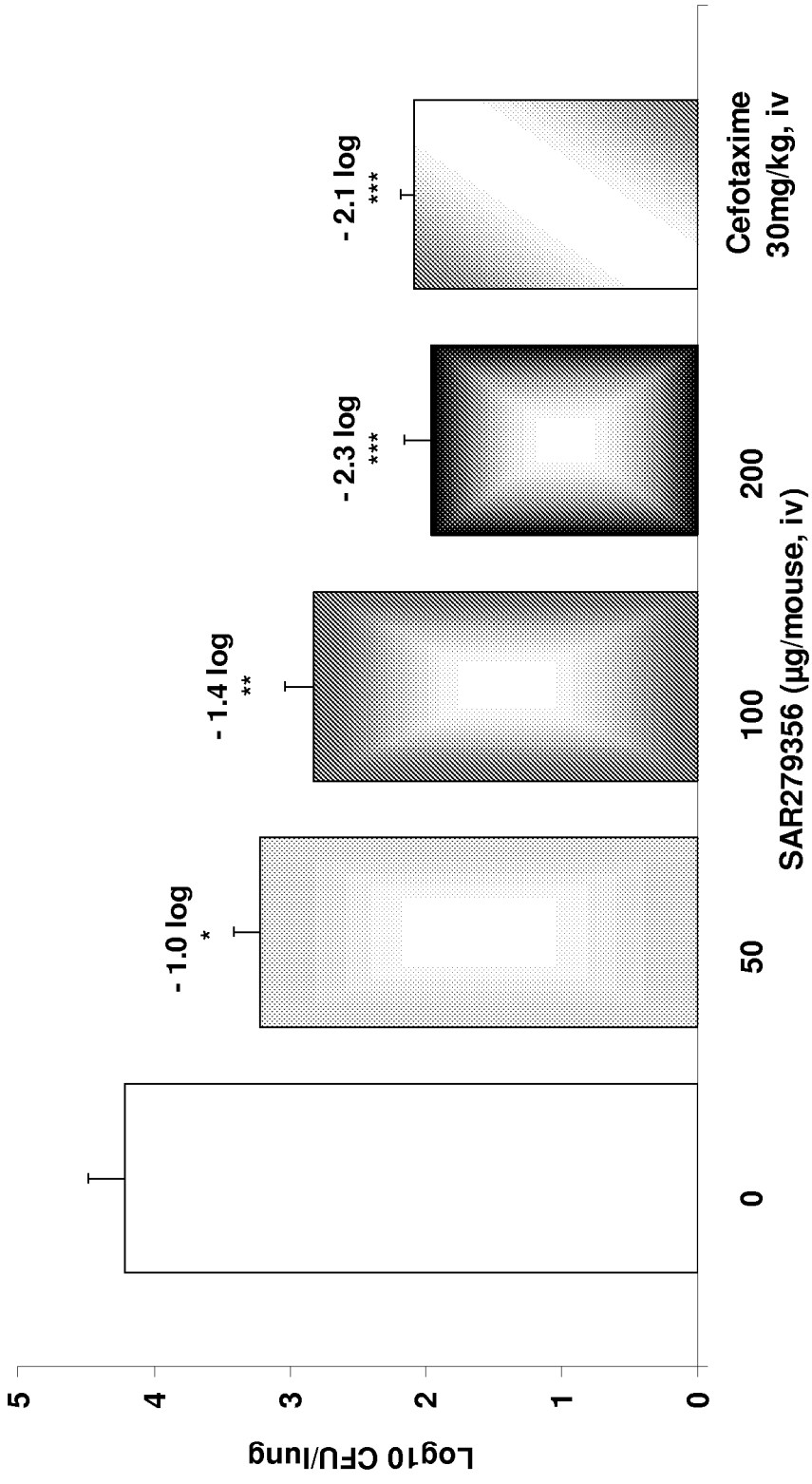

Log10 CFU/lung
0
1
2
3
4
5
- 1.0 log
*
- 1.4 log
**
- 2.3 log
***
- 2.1 log
***
0
50
100
200
SAR279356 (µg/mouse, iv)
Cefotaxime
30mg/kg, iv

Figure 1

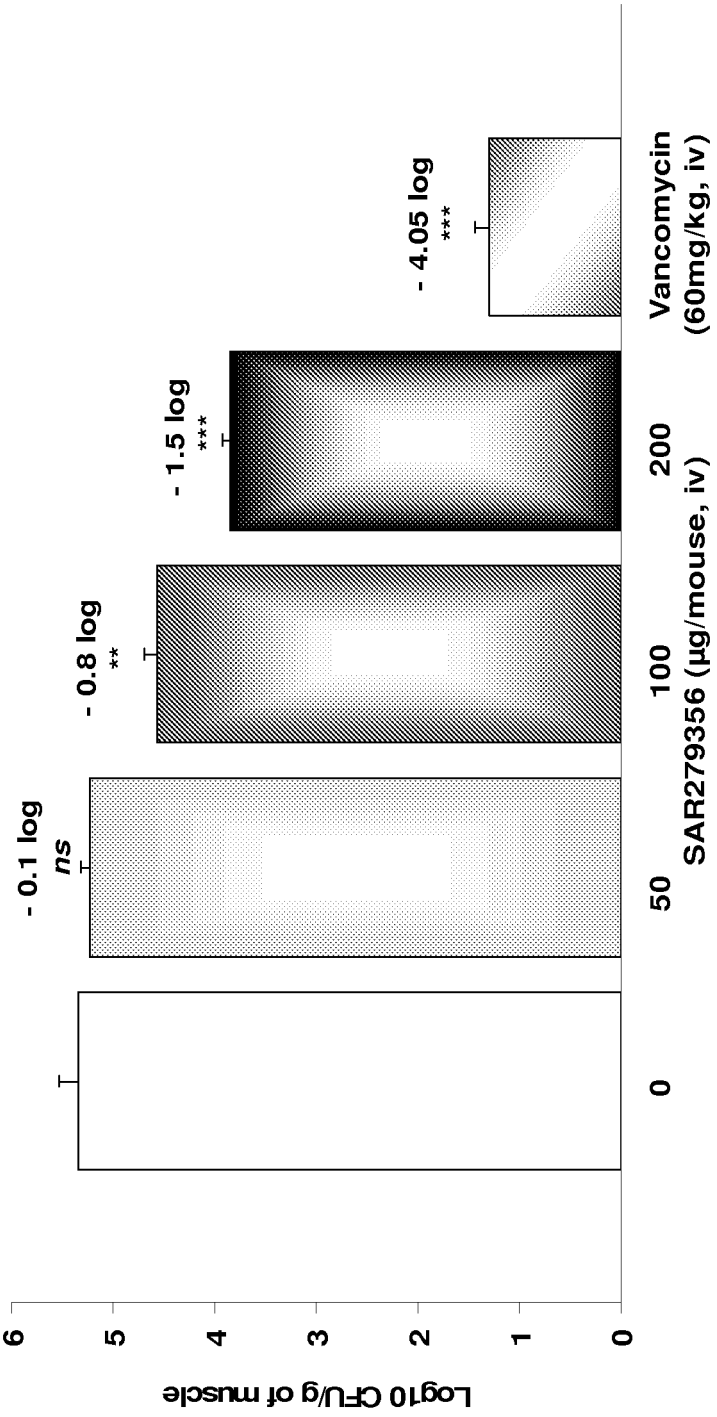

Log10 CFU/g of muscle
0
1
2
3
4
5
6
- 0.1 log
ns
- 0.8 log
**
- 1.5 log
***
- 4.05 log
***
0
50
100
200
SAR279356 (µg/mouse, iv)
Vancomycin
(60mg/kg, iv)

Figure 2

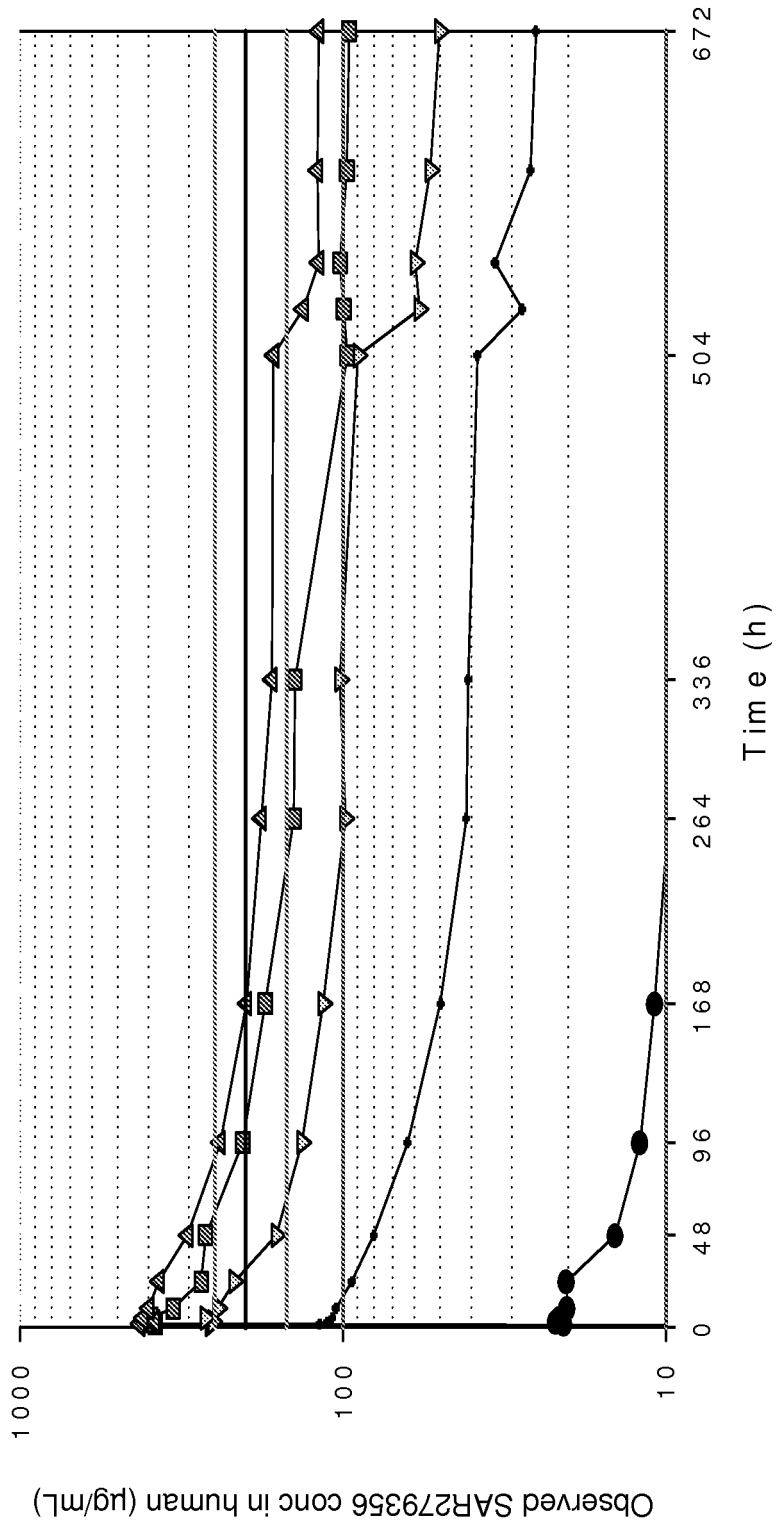

Observed SAR279356 conc in human (µg/mL)
1000
100
10
0
48
96
168
264
336
504
672
Time (h)

Figure 3

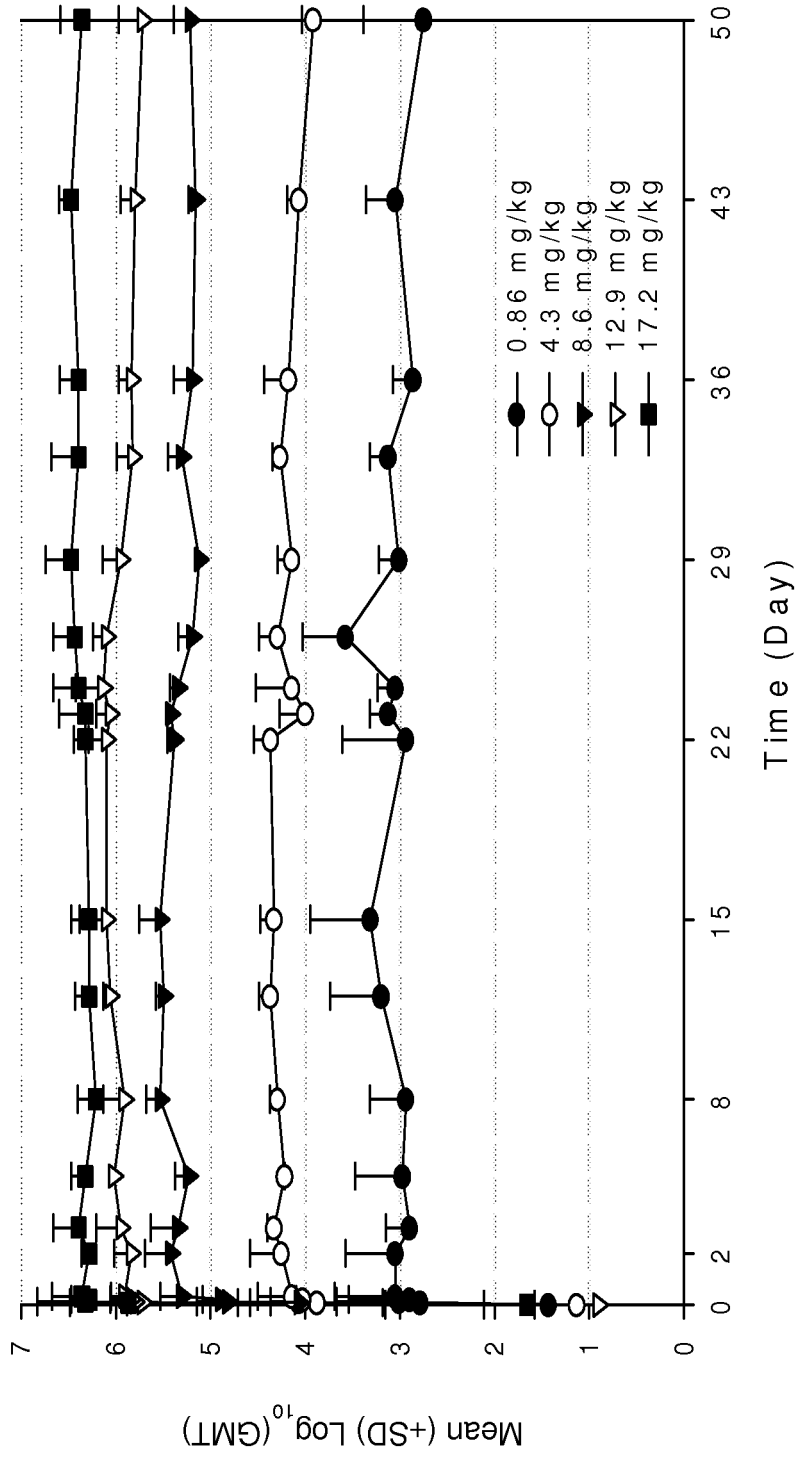
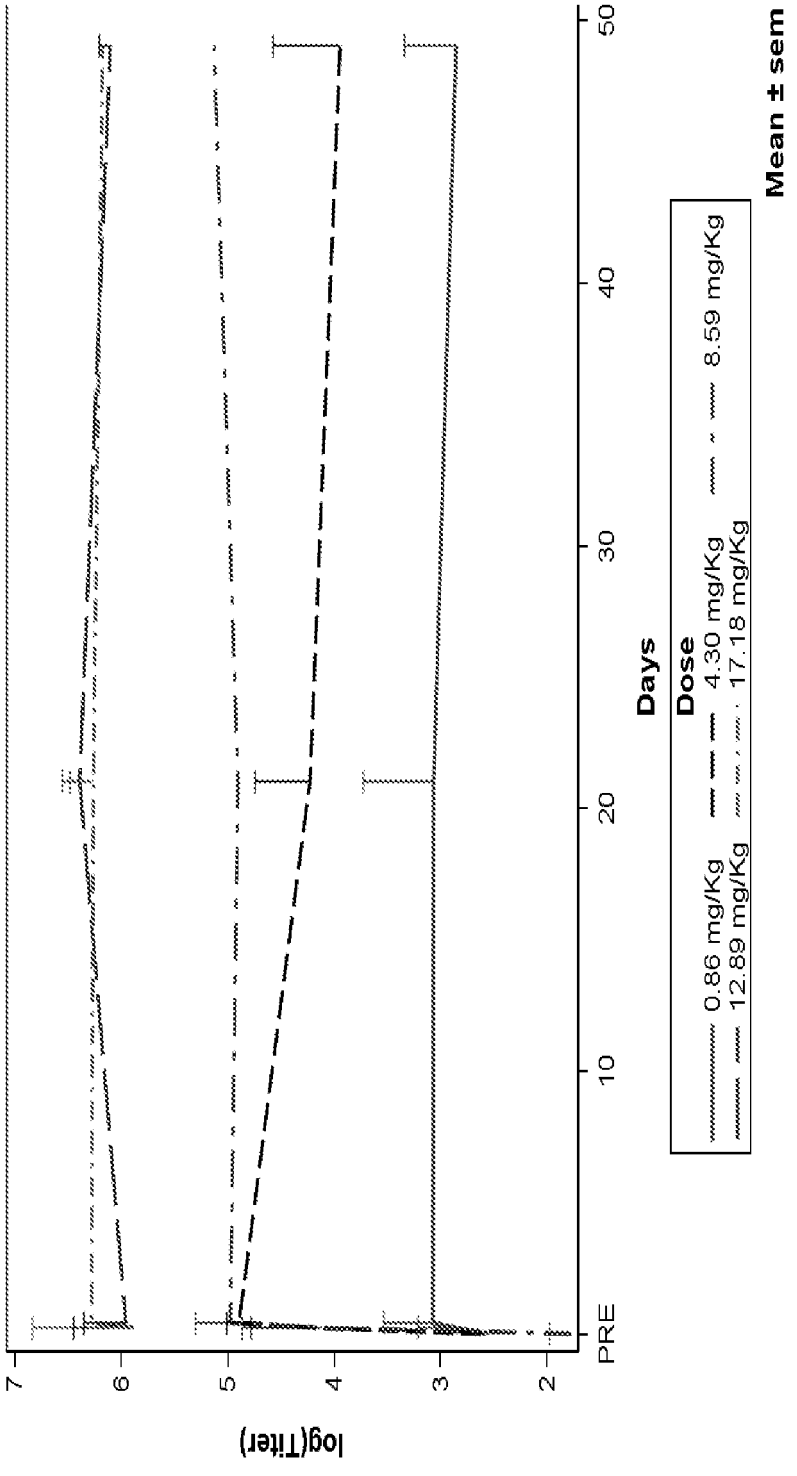

Mean (+SD) Log10(GMT)
0
1
2
3
4
5
6
7
0
2
8
15
22
29
36
43
50
Time (Day)
0.86 mg/kg
4.3 mg/kg
8.6 mg/kg
12.9 mg/kg
17.2 mg/kg

Figure 4

Figure 5


log(Titer)
7
6
5
4
3
2
PRE
10
20
30
40
50
Days
Dose
0.86 mg/Kg
4.30 mg/Kg
8.59 mg/Kg
12.89 mg/Kg
17.18 mg/Kg
Mean ± sem