Figure 1

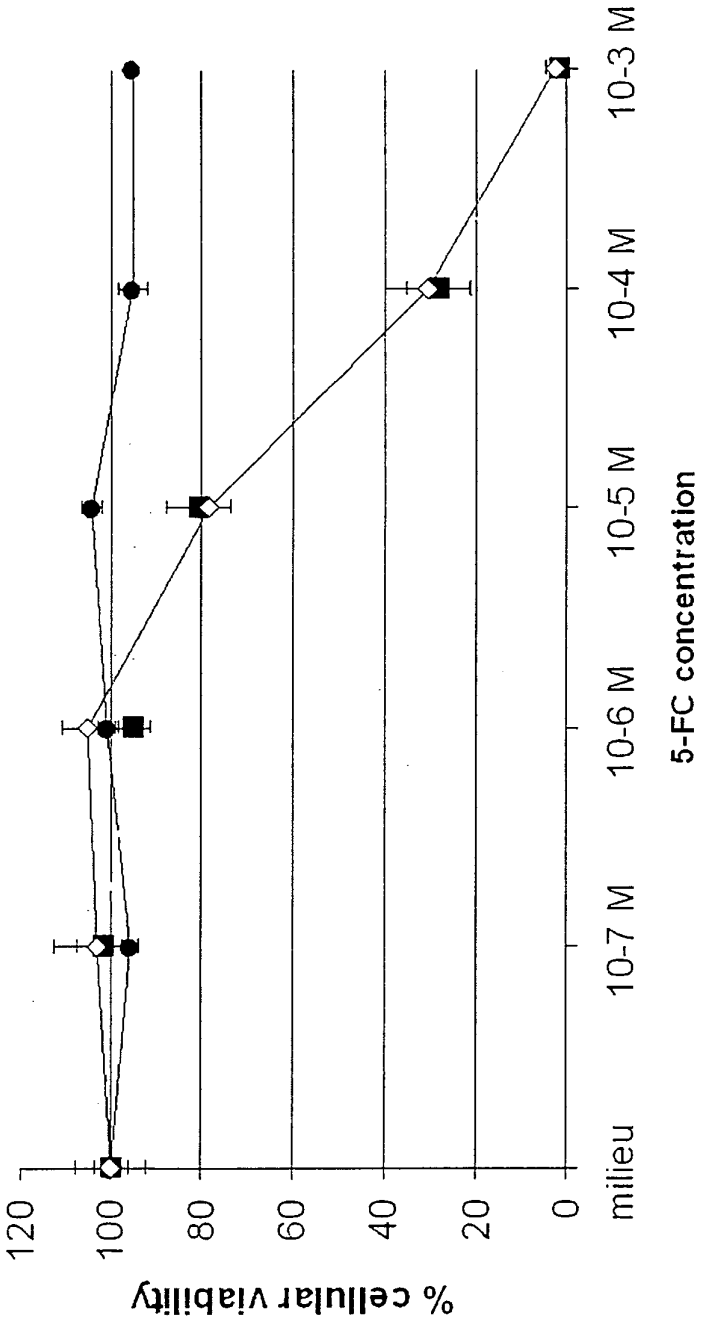

% cellular viability
120
100
80
60
40
20
0
milieu
10-7 M
10-6 M
10-5 M
10-4 M
10-3 M
5-FC concentration

Figure 2

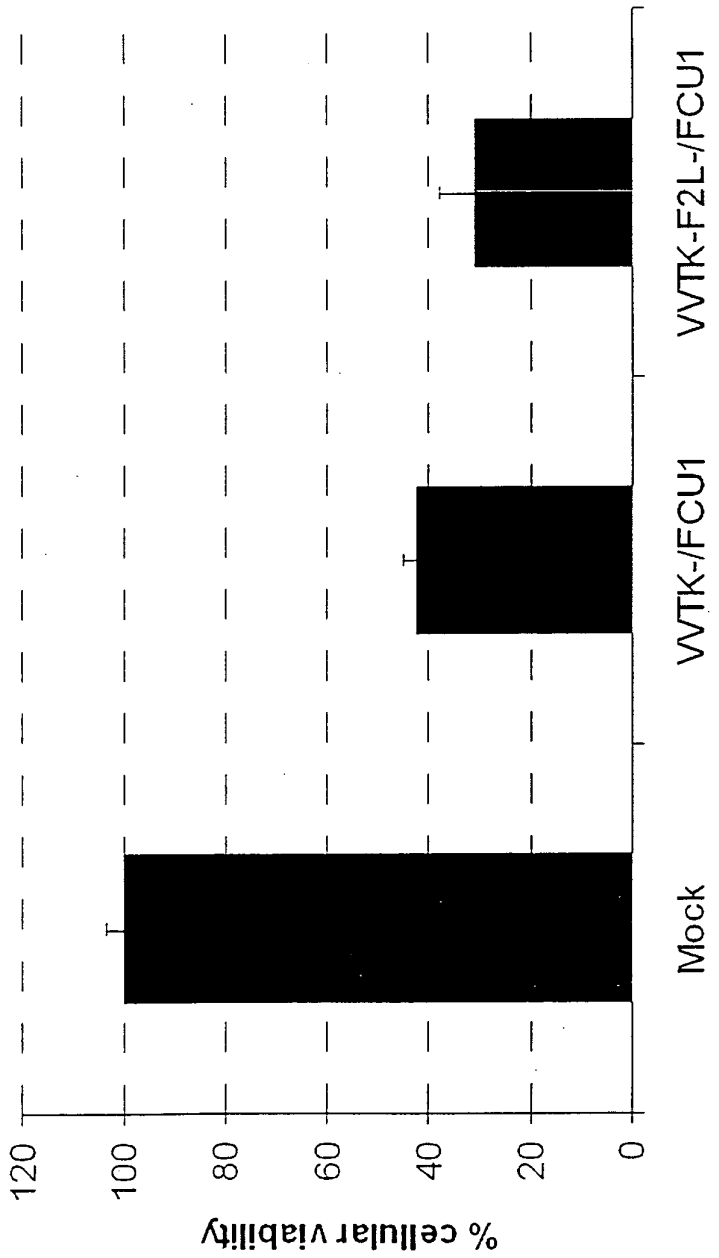

% cellular viability
120
100
80
60
40
20
0
Mock
VVTK-/FCU1
VVTK-F2L-/FCU1

Figure 3

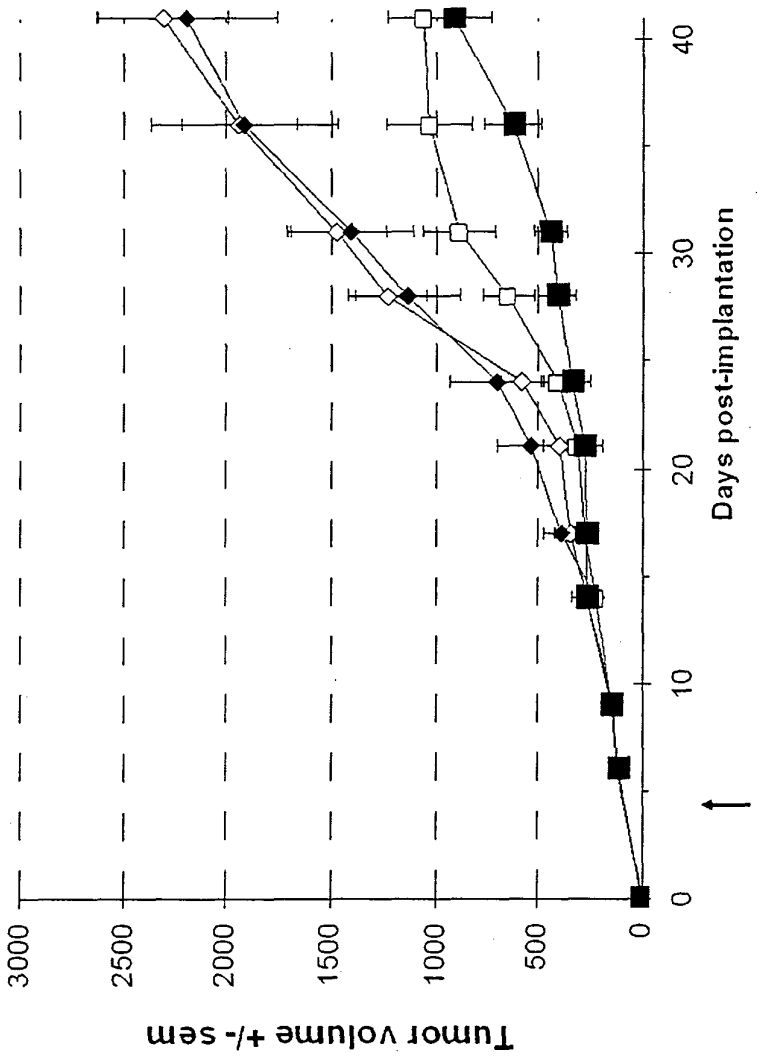
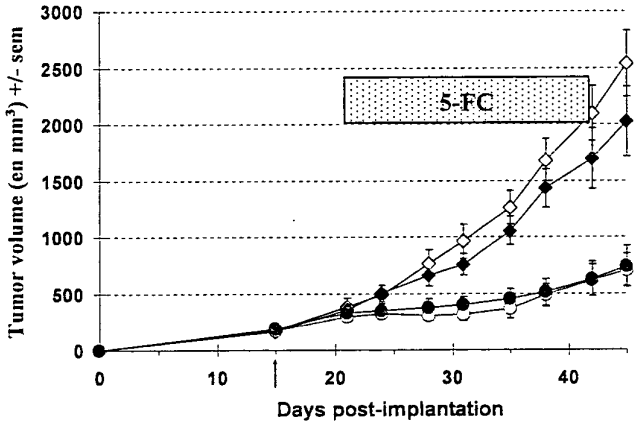

Tumor volume +/- sem
3000
2500
2000
1500
1000
500
0
0
10
20
30
40
Days post-implantation

Figure 4

(A)


3000
2500
2000
1500
1000
500
0
Tumor volume (en mm3) +/- sem
5-FC
0
10
20
30
40
Days post-implantation

(B)

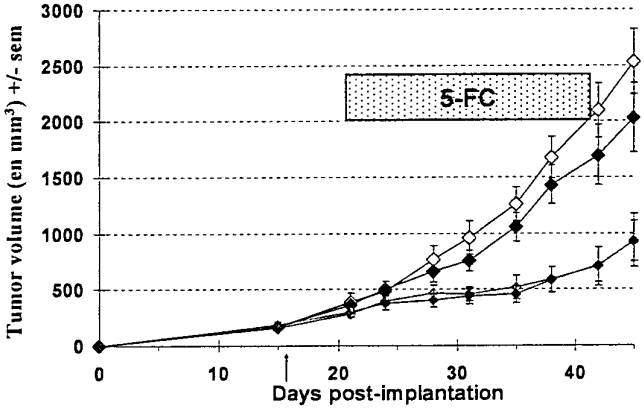
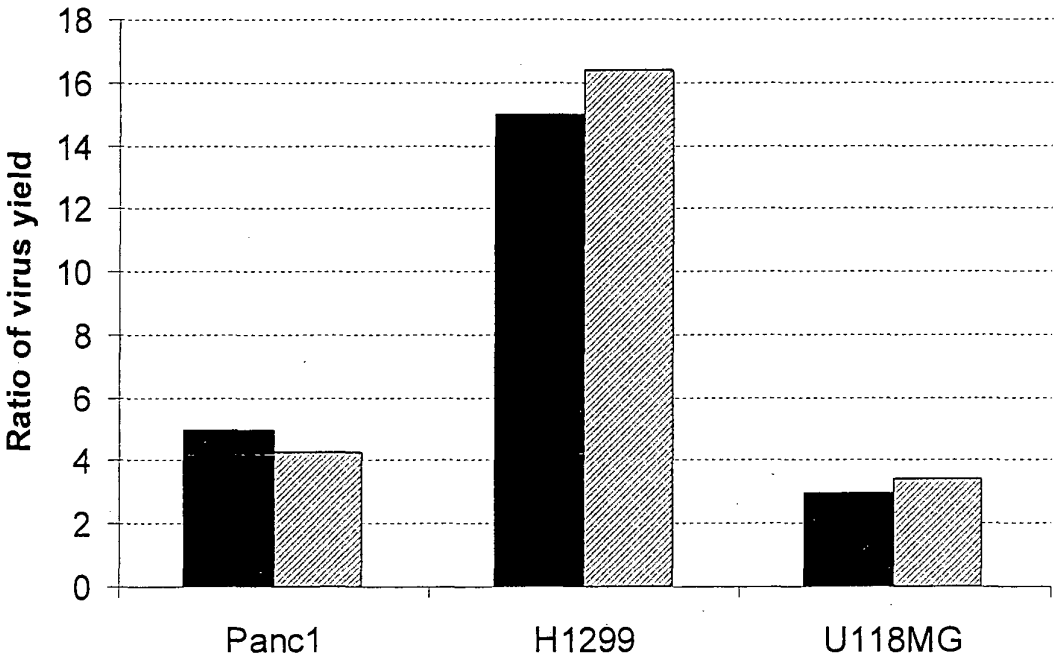

3000
2500
2000
1500
1000
500
0
Tumor volume (en mm3) +/- sem
5-FC
0
10
20
30
40
Days post-implantation

Figure 5



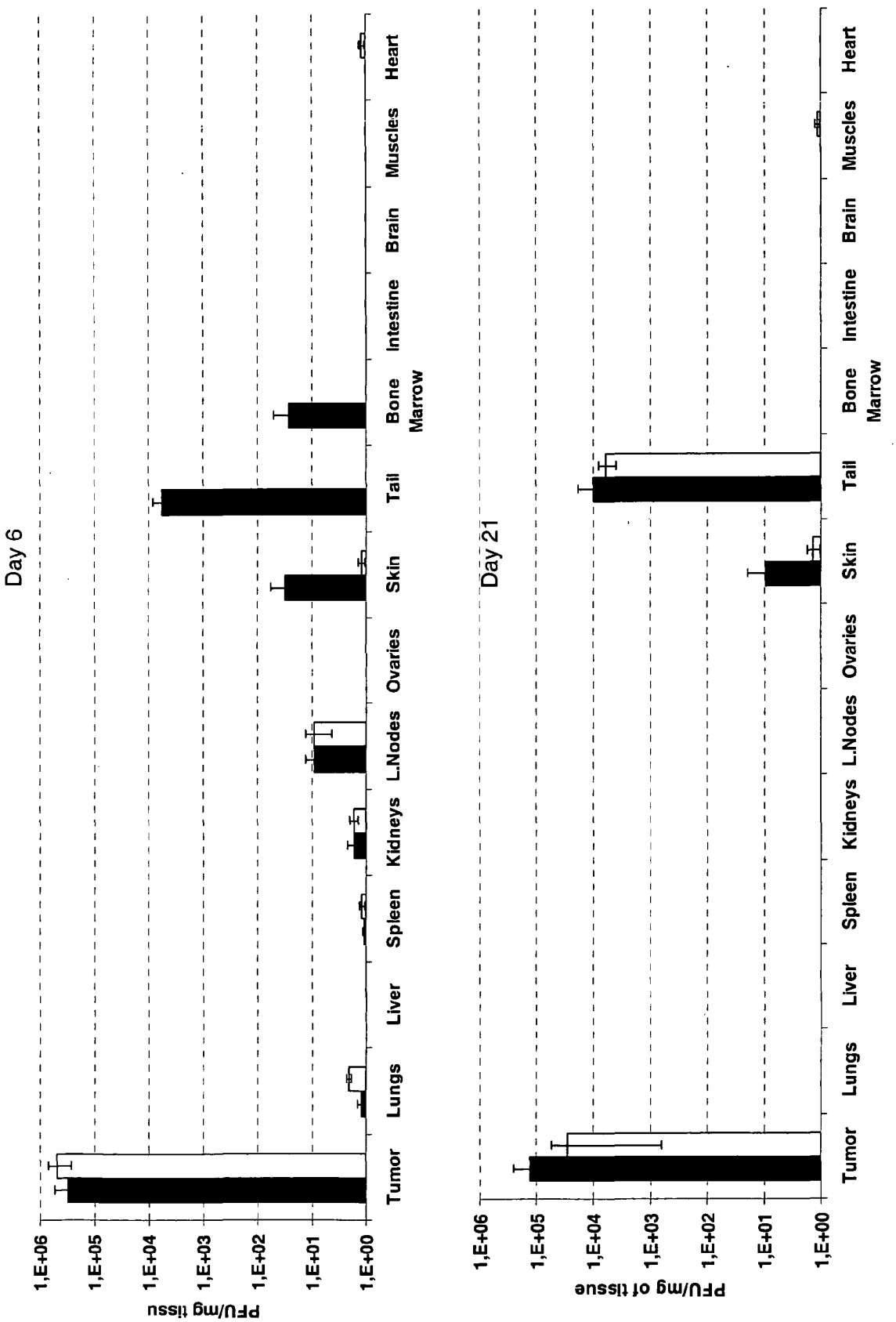

Day 6
PFU/mg tissu
1,E+06
1,E+05
1,E+04
1,E+03
1,E+02
1,E+01
1,E+00
Tumor
Lungs
Liver
Spleen
Kidneys
L.Nodes
Ovaries
Skin
Tail
Bone Marrow
Intestine
Brain
Muscles
Heart
Day 21
PFU/mg of tissue
1,E+06
1,E+05
1,E+04
1,E+03
1,E+02
1,E+01
1,E+00
Tumor
Lungs
Liver
Spleen
Kidneys
L.Nodes
Ovaries
Skin
Tail
Bone Marrow
Intestine
Brain
Muscles
Heart

Figure 7

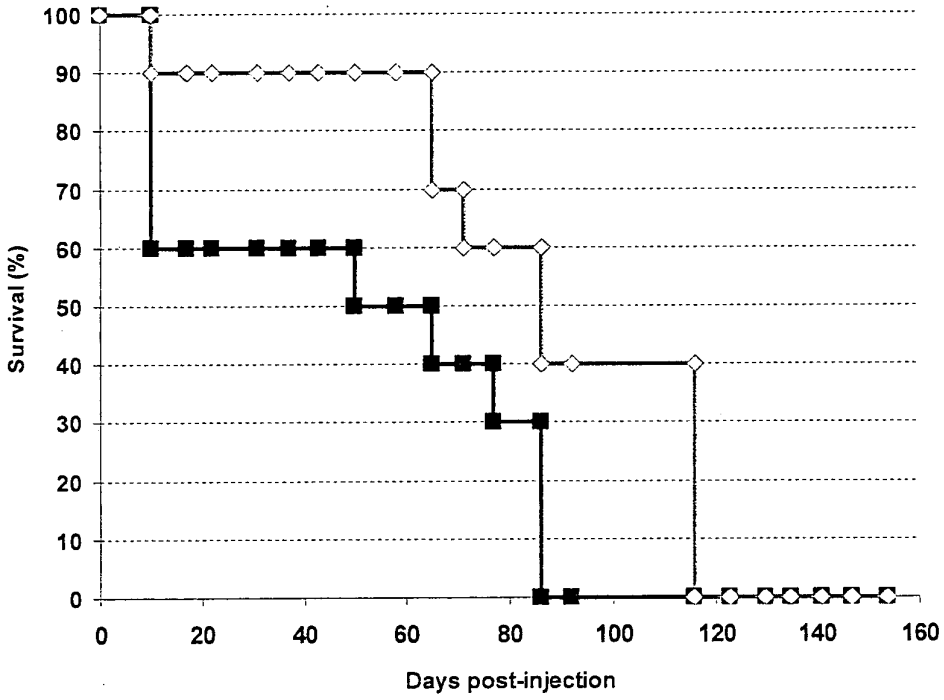
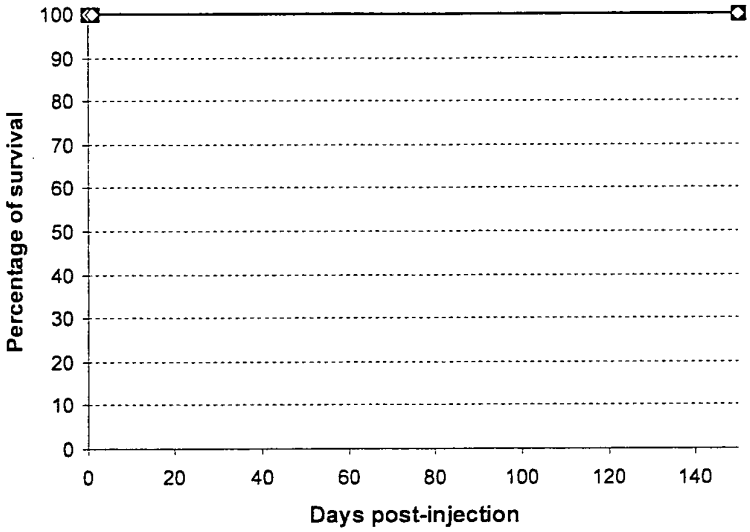
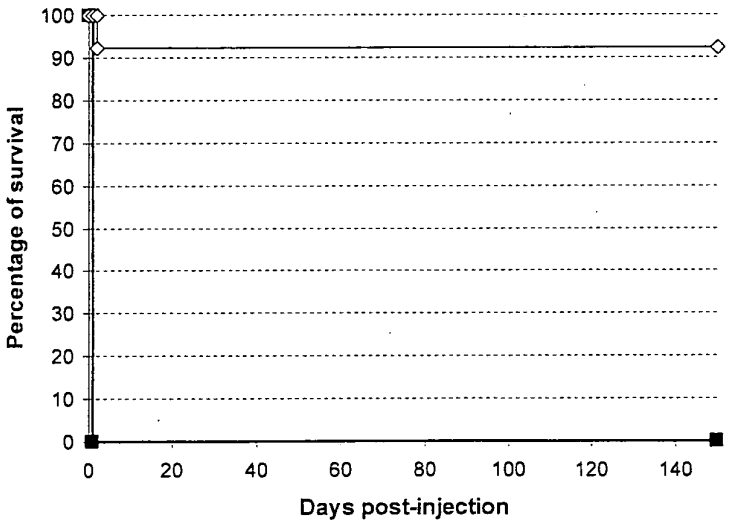

100
90
80
70
60
50
40
30
20
10
0
Survival (%)
0
20
40
60
80
100
120
140
160
Days post-injection

Figure 8

(A)


100
90
80
70
60
50
40
30
20
10
0
Percentage of survival
0
20
40
60
80
100
120
140
Days post-injection

(B)


100
90
80
70
60
50
40
30
20
10
0
Percentage of survival
0
20
40
60
80
100
120
140
Days post-injection

Day 13

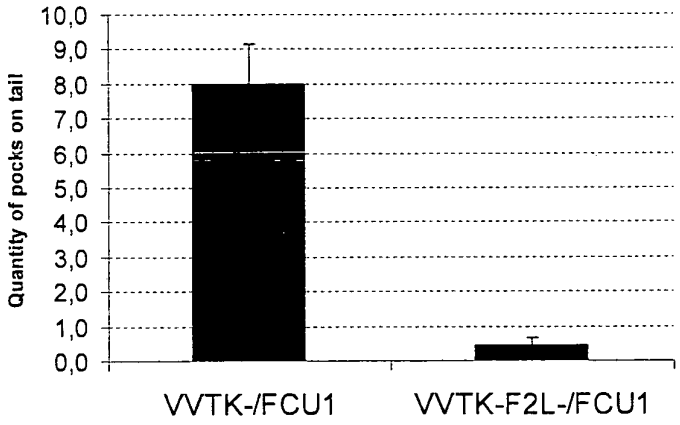
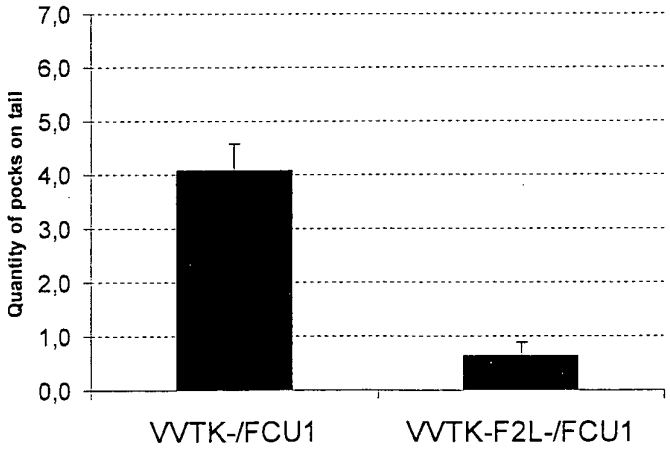
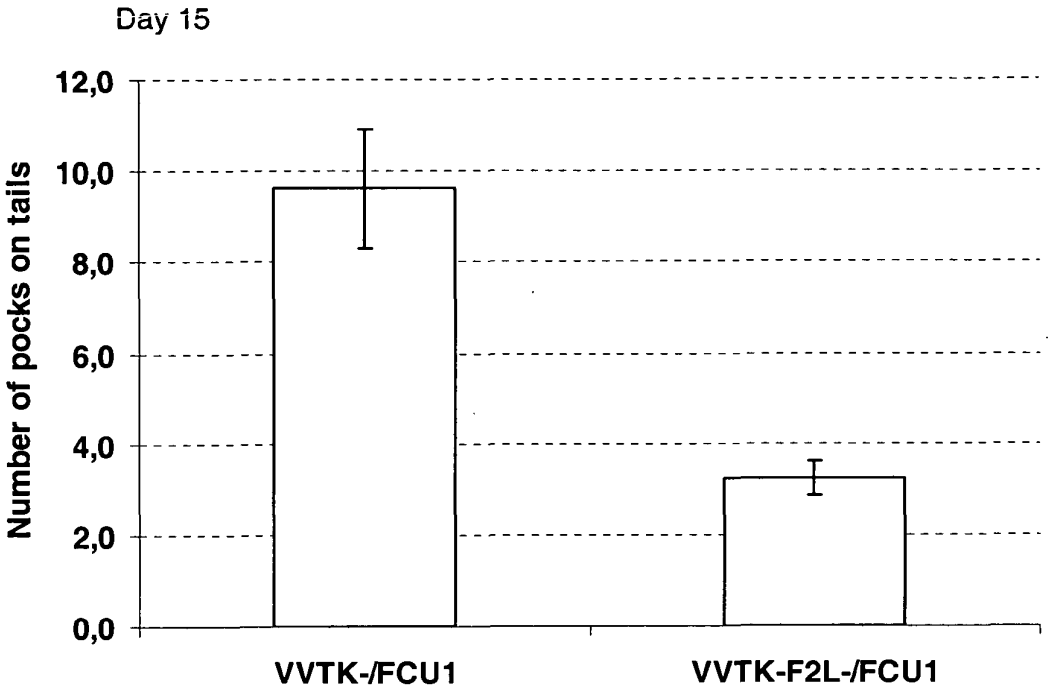
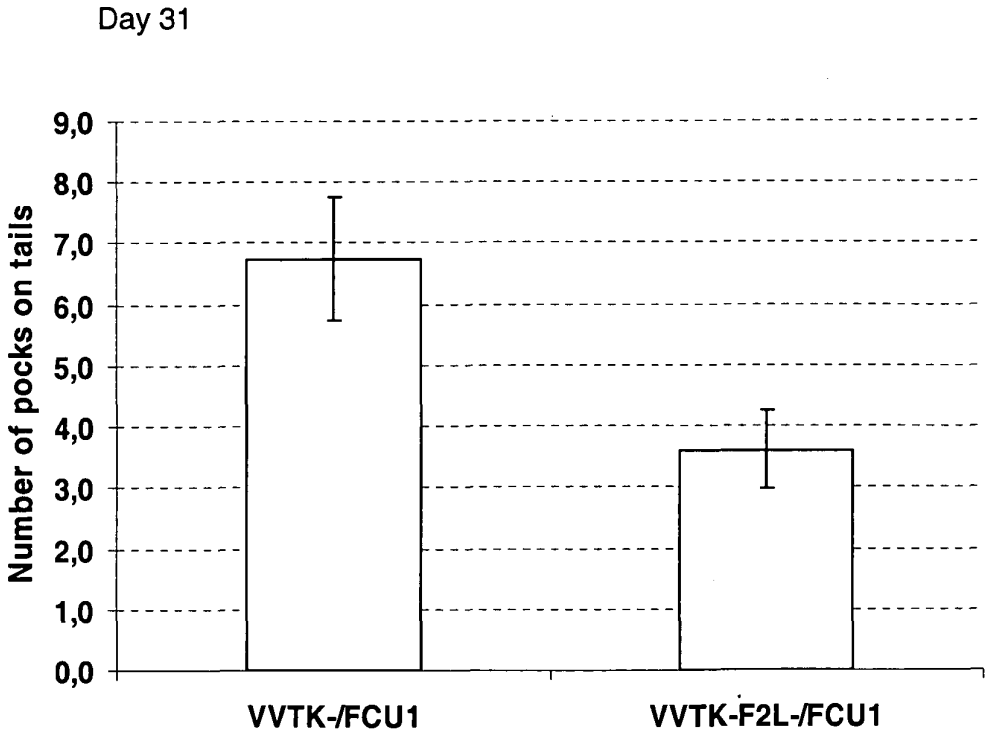


Figure 9

Day 34




Day 15
Number of pocks on tails
12,0
10,0
8,0
6,0
4,0
2,0
0,0
VVTK-/FCU1
VVTK-F2L-/FCU1


Day 31
Number of pocks on tails
9,0
8,0
7,0
6,0
5,0
4,0
3,0
2,0
1,0
0,0
VVTK-/FCU1
VVTK-F2L-/FCU1