FIG. 1

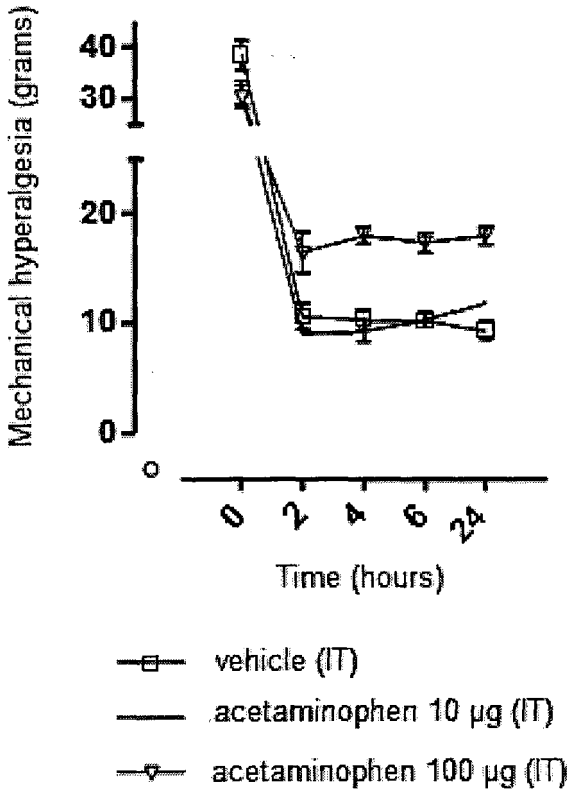

Mechanical hyperalgesia (grams)
40
30
20
10
0
0
2
4
6
24
Time (hours)
vehicle (IT)
acetaminophen 10 µg (IT)
acetaminophen 100 µg (IT)

FIG. 2

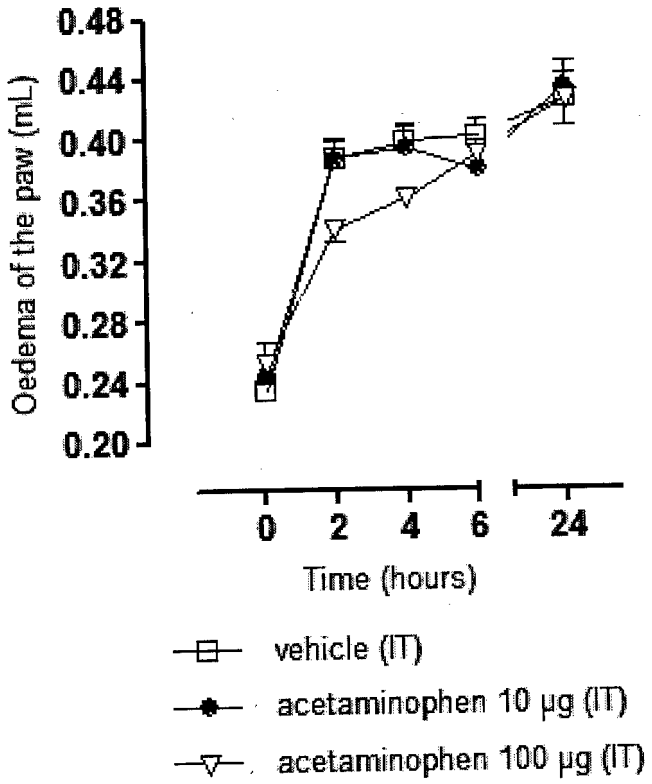

0.48
0.44
0.40
0.36
0.32
0.28
0.24
0.20
Oedema of the paw (mL)
0
2
4
6
24
Time (hours)
vehicle (IT)
acetaminophen 10 µg (IT)
acetaminophen 100 µg (IT)

FIG. 3

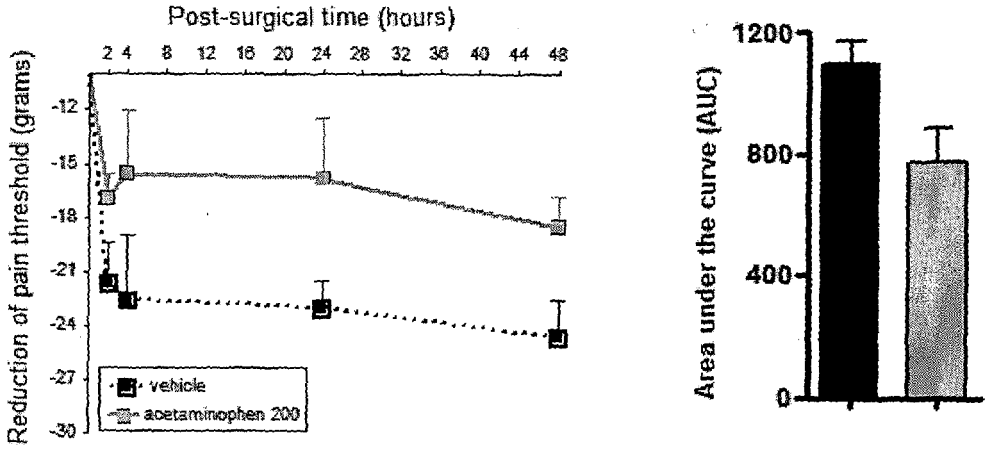
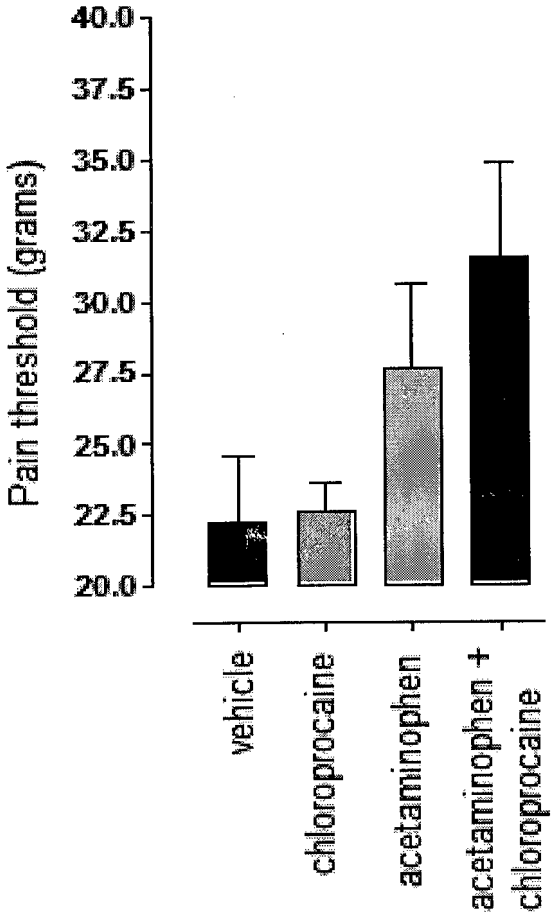

Post-surgical time (hours)
2 4 8 12 16 20 24 28 32 36 40 44 48
Reduction of pain threshold (grams)
-12
-15
-18
-21
-24
-27
-30
vehicle
acetaminophen 200
Area under the curve (AUC)
1200
800
400
0

FIG. 4


Pain threshold (grams)
40.0
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
vehicle
chloroprocaine
acetaminophen
acetaminophen + chloroprocaine