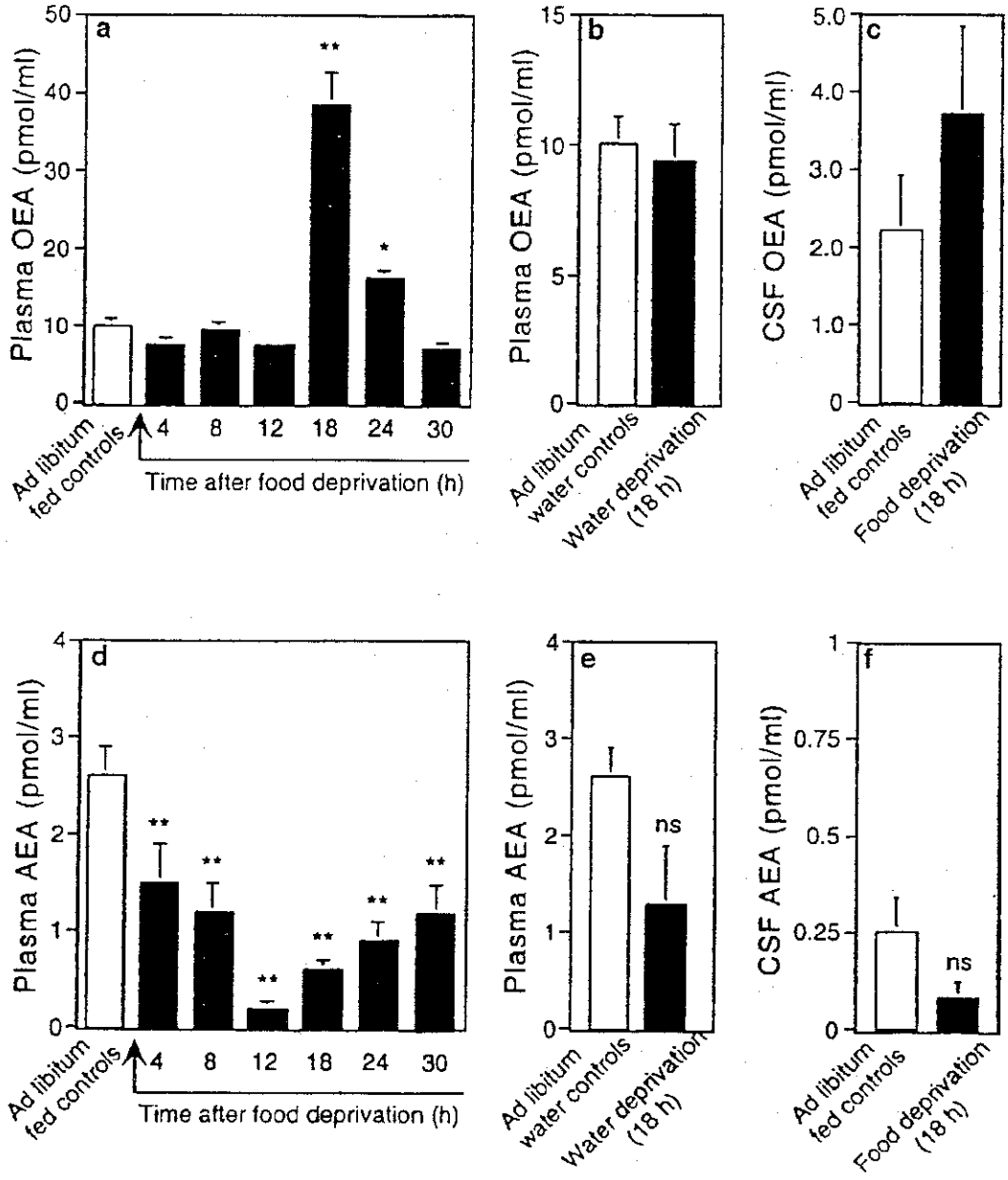
22 SEP 2005

Figure 1



22 SEP 2005

Figure 2

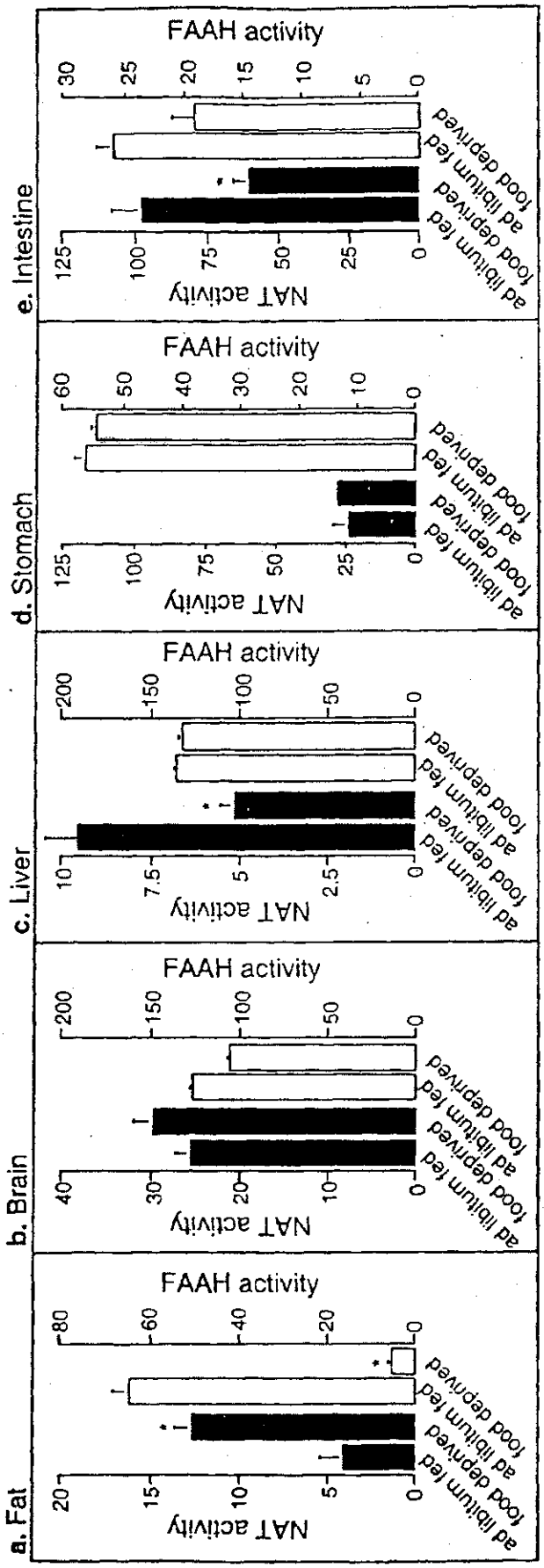
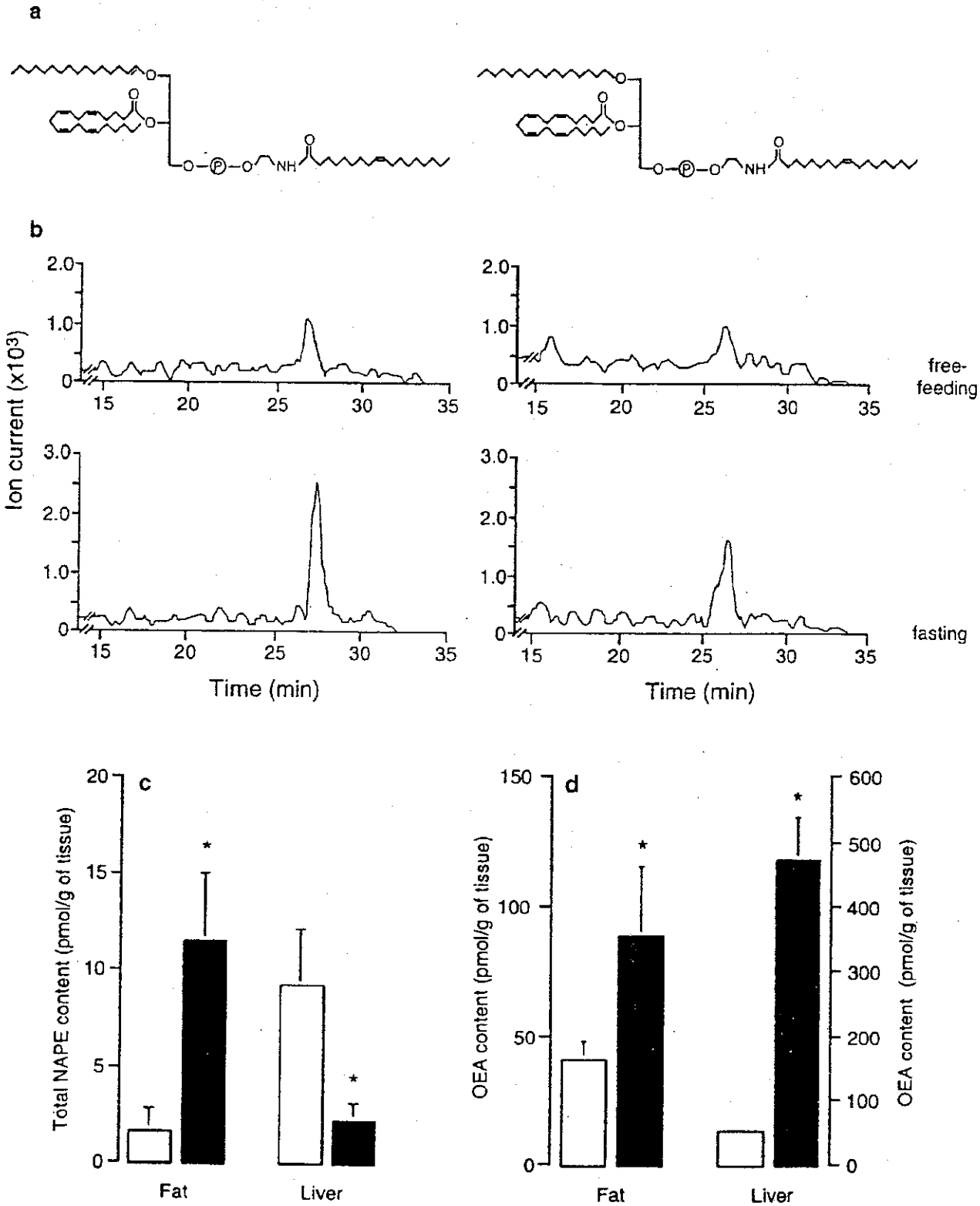
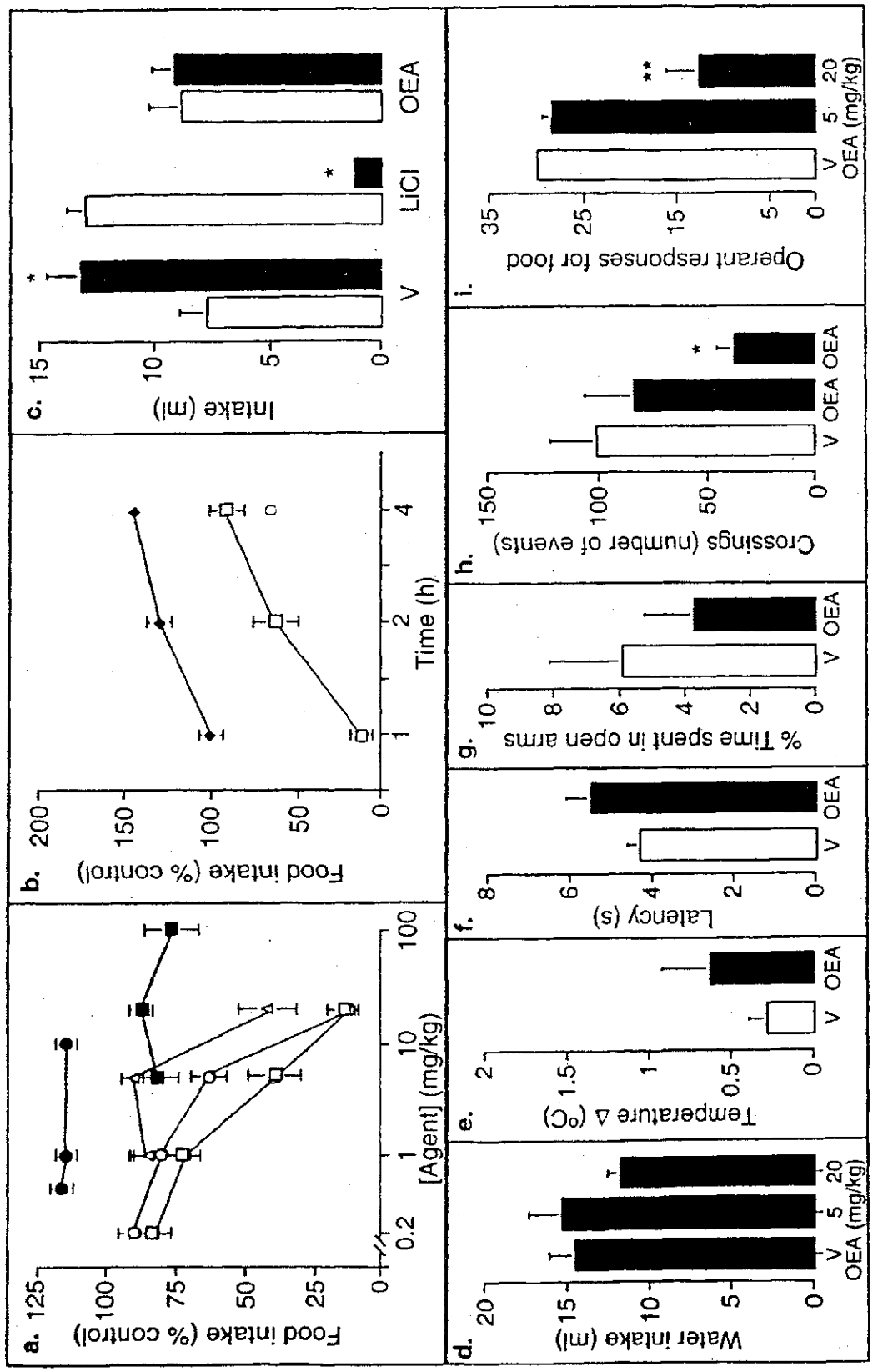


Figure 3


a
b
Ion current (x10³)
2.0
1.0
0
15
20
25
30
35
free-feeding
3.0
2.0
1.0
0
fasting
Time (min)
c
Total NAPE content (pmol/g of tissue)
20
15
10
5
0
*
Fat
Liver
d
OEA content (pmol/g of tissue)
150
100
50
0
600
500
400
300
200
100
0

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Figure 4



22 SEP 2005

Figure 5

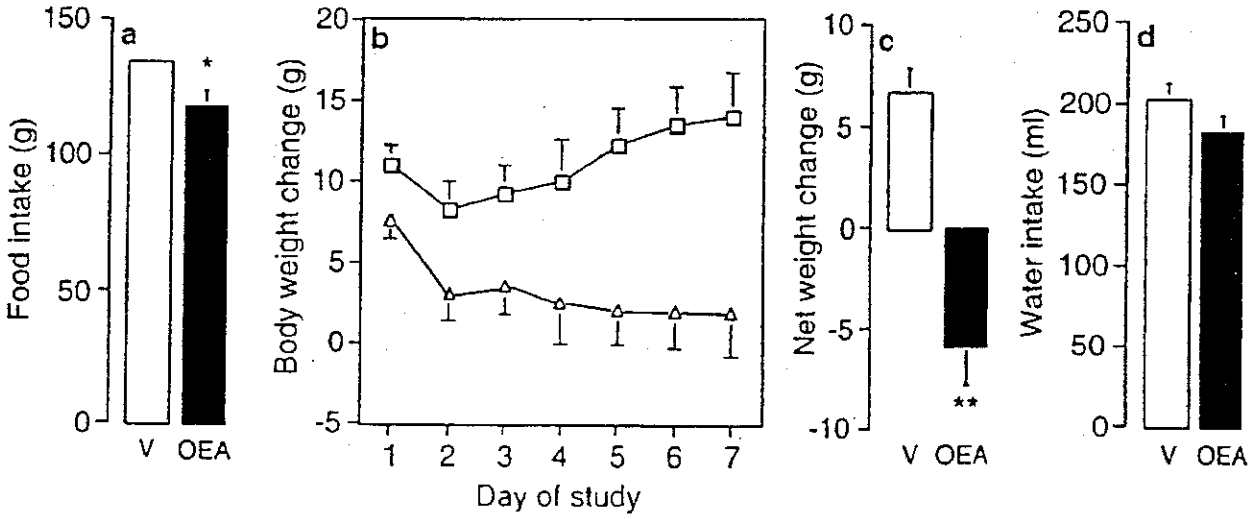


Figure 6

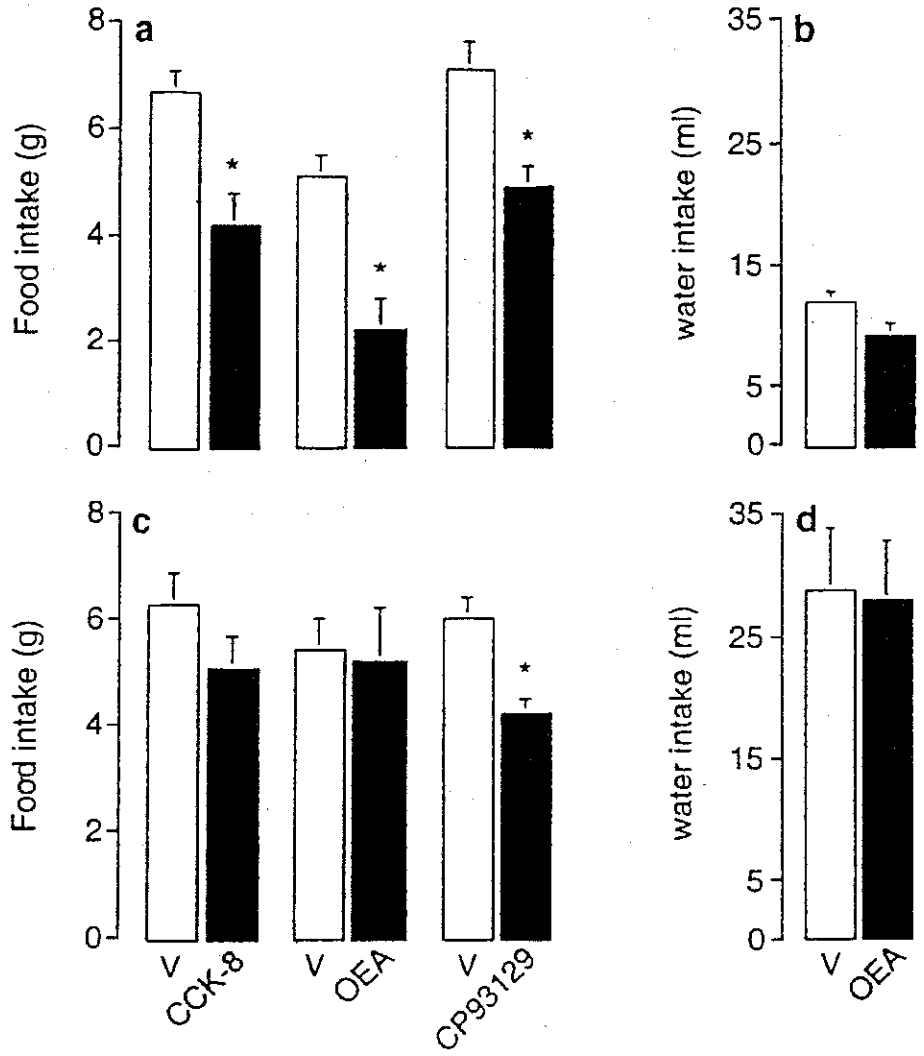
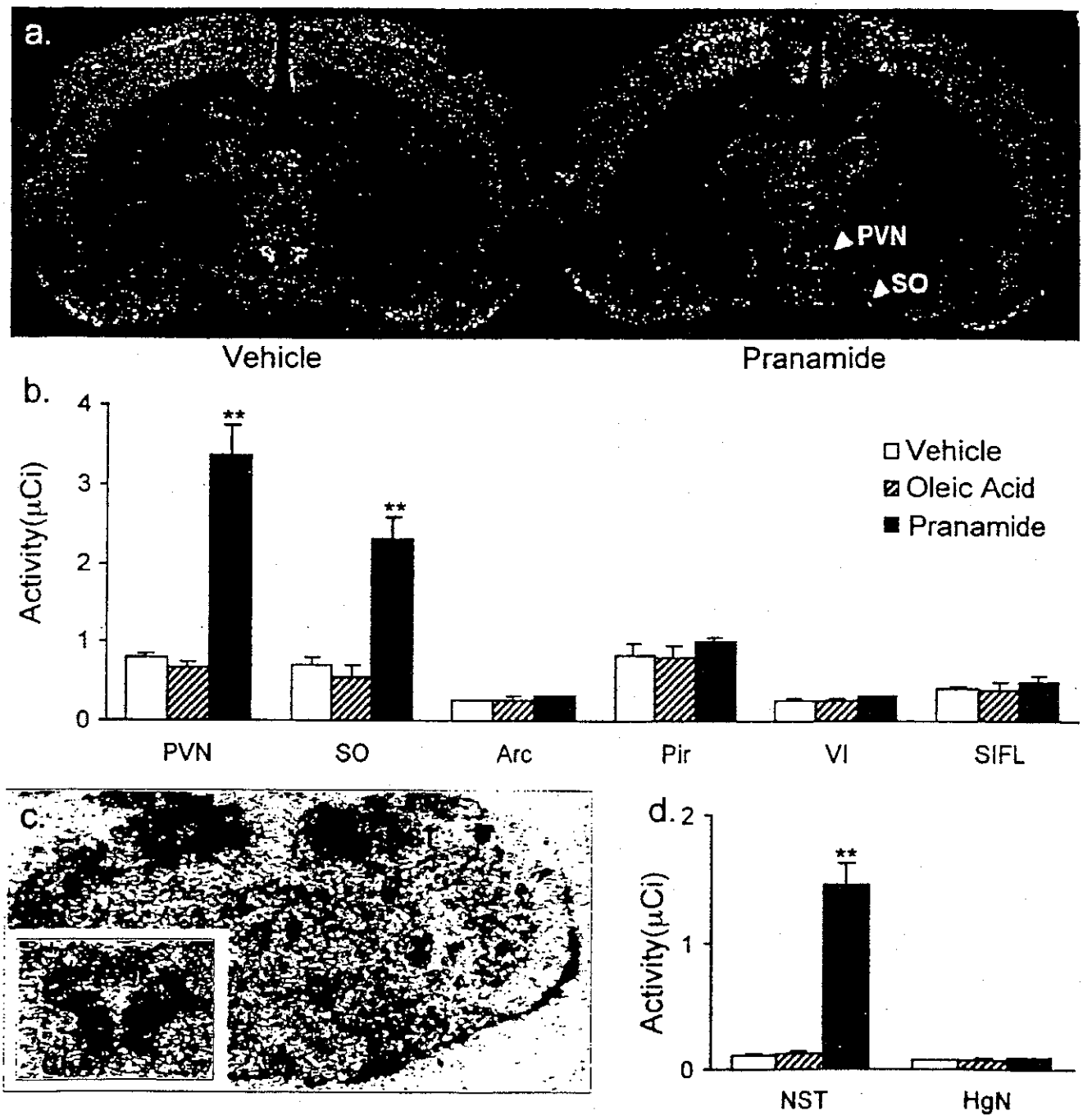

a
b
c
d
Food intake (g)
water intake (ml)
0
2
4
6
8
5
15
25
35
*
V
CCK-8
OEA
CP93129

Figure 7


a.
PVN
SO
Vehicle
Pranamide
b.
Activity(μCi)
4
3
2
1
0
**
**
Vehicle
Oleic Acid
Pranamide
PVN
SO
Arc
Pir
VI
SIFL
c.
d.
Activity(μCi)
2
1
0
**
NST
HgN

2 2 SEP 2005

Figure 8

