Figura 1

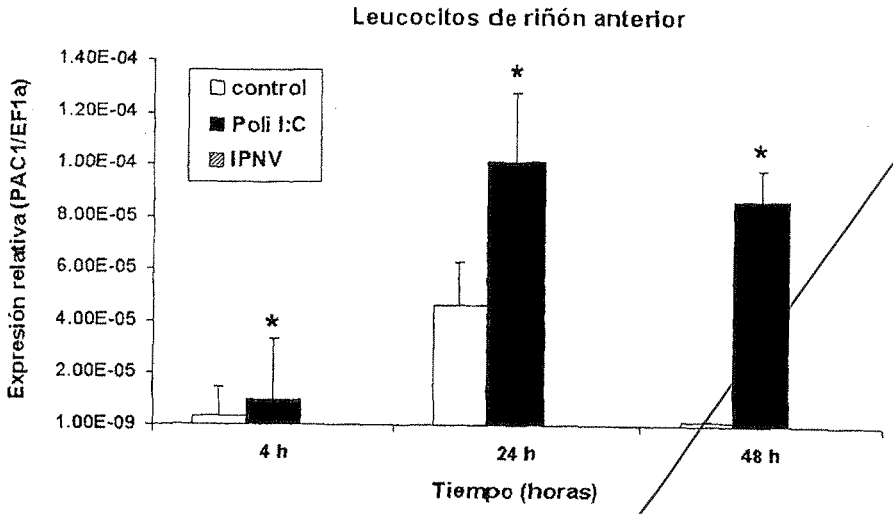



Figura 2

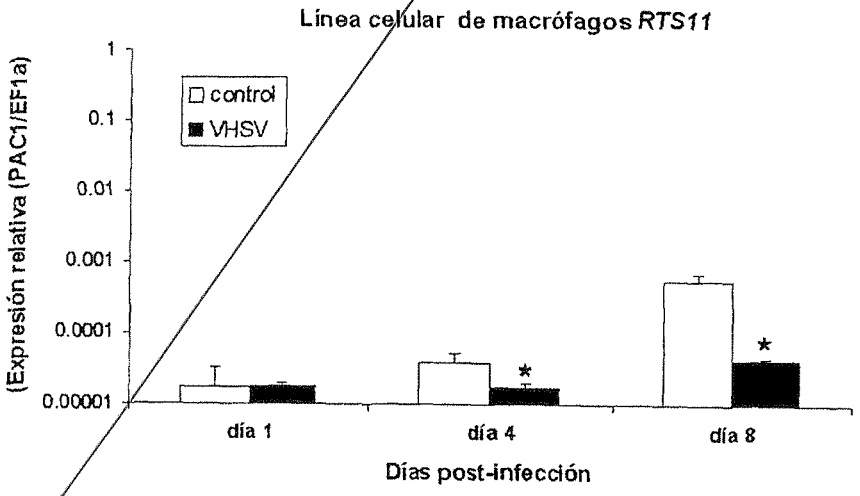


Figura 3

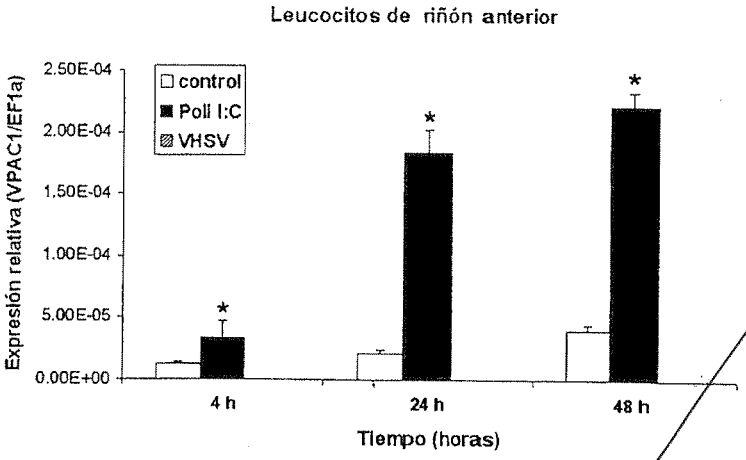



Figura 4

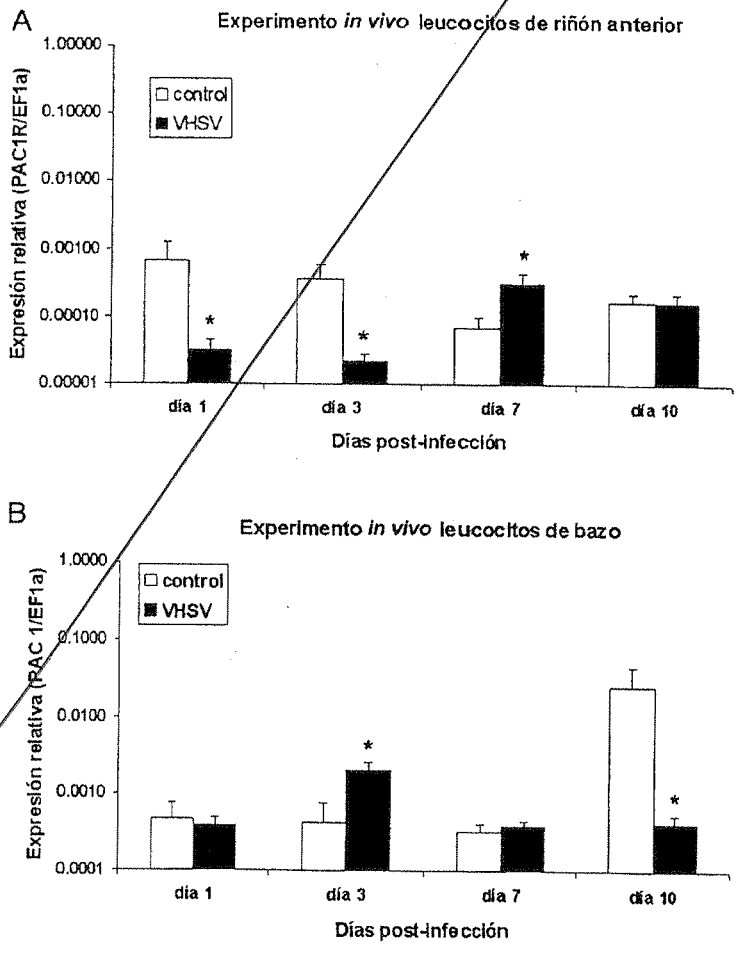


Figura 5

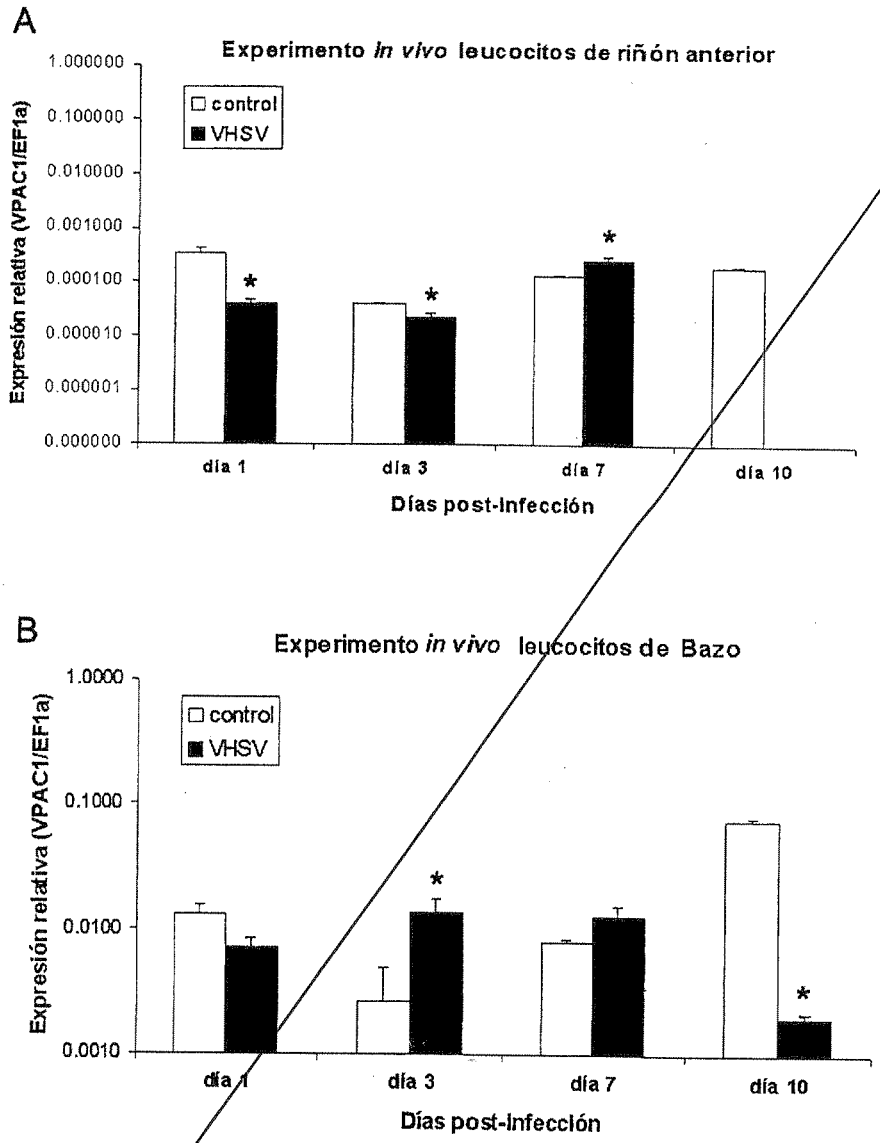



Figura 6

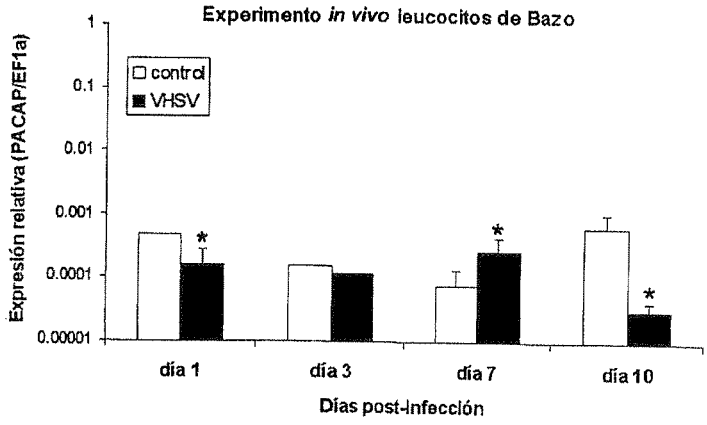


Figura 7

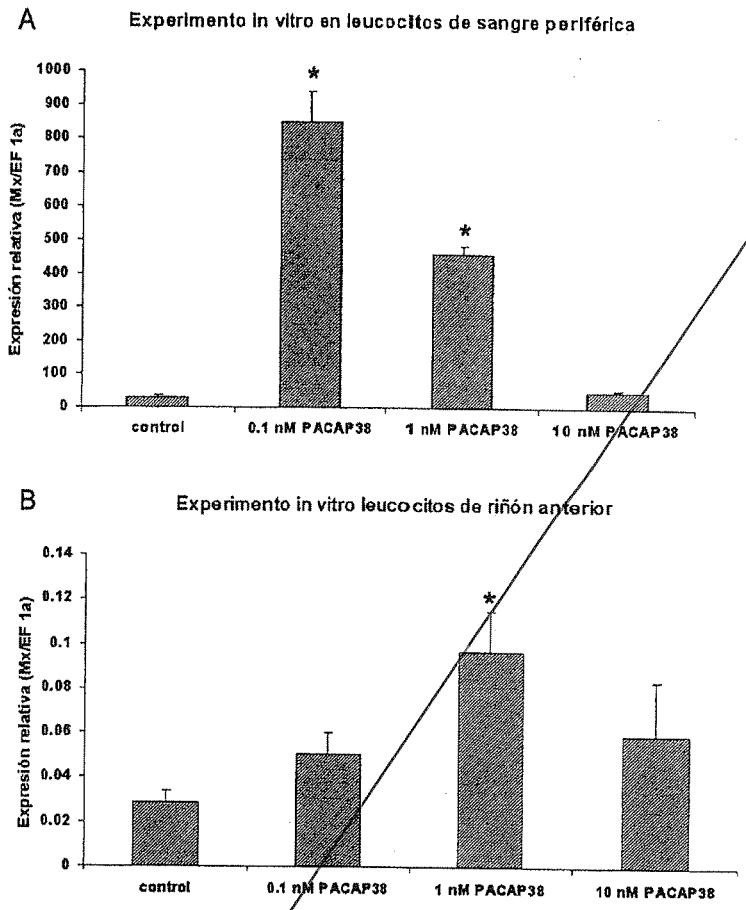

A
Experimento in vitro en leucocitos de sangre periférica
Expresión relativa (Mx/EF 1a)
1000
900
800
700
600
500
400
300
200
100
0
*
*
control
0.1 nM PACAP38
1 nM PACAP38
10 nM PACAP38
B
Experimento in vitro leucocitos de riñón anterior
Expresión relativa (Mx/EF 1a)
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
*
control
0.1 nM PACAP38
1 nM PACAP38
10 nM PACAP38

Figura 8

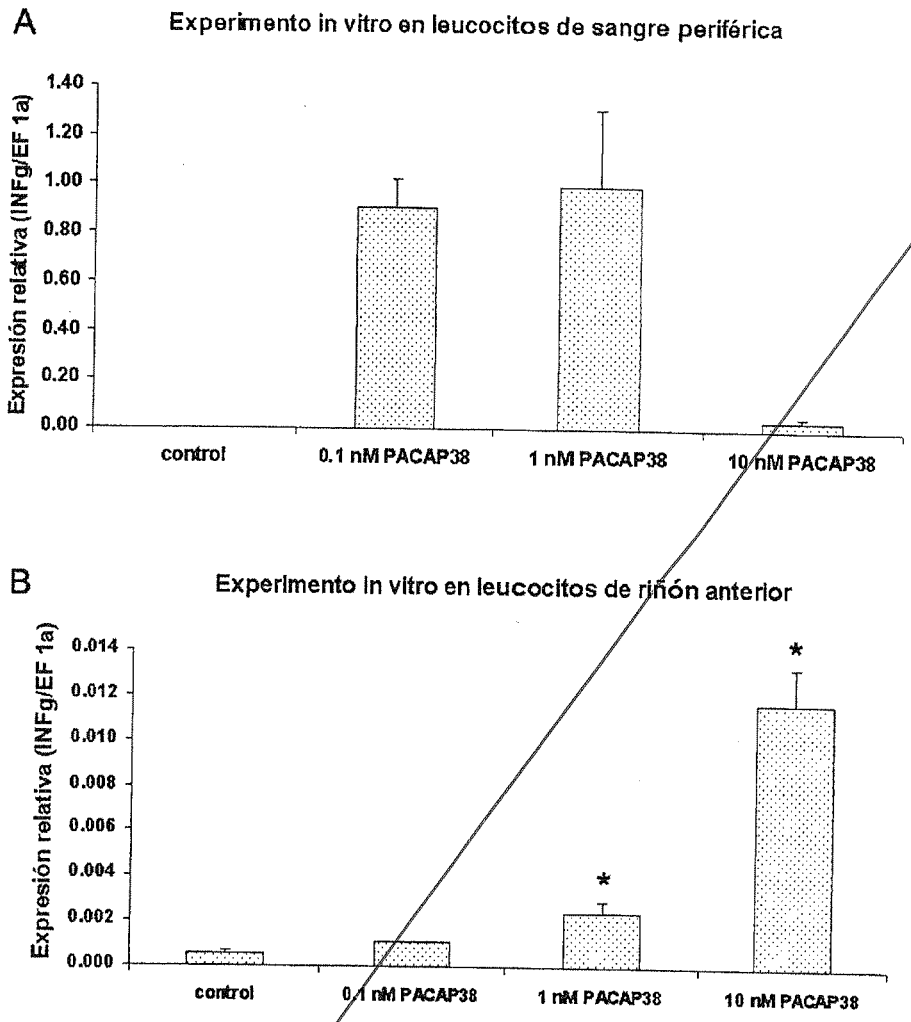

A
Experimento in vitro en leucocitos de sangre periférica
Expresión relativa (INFg/EF 1a)
1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00
control
0.1 nM PACAP38
1 nM PACAP38
10 nM PACAP38
B
Experimento in vitro en leucocitos de riñón anterior
Expresión relativa (INFg/EF 1a)
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000
*
*
control
0.1 nM PACAP38
1 nM PACAP38
10 nM PACAP38

Figura 9

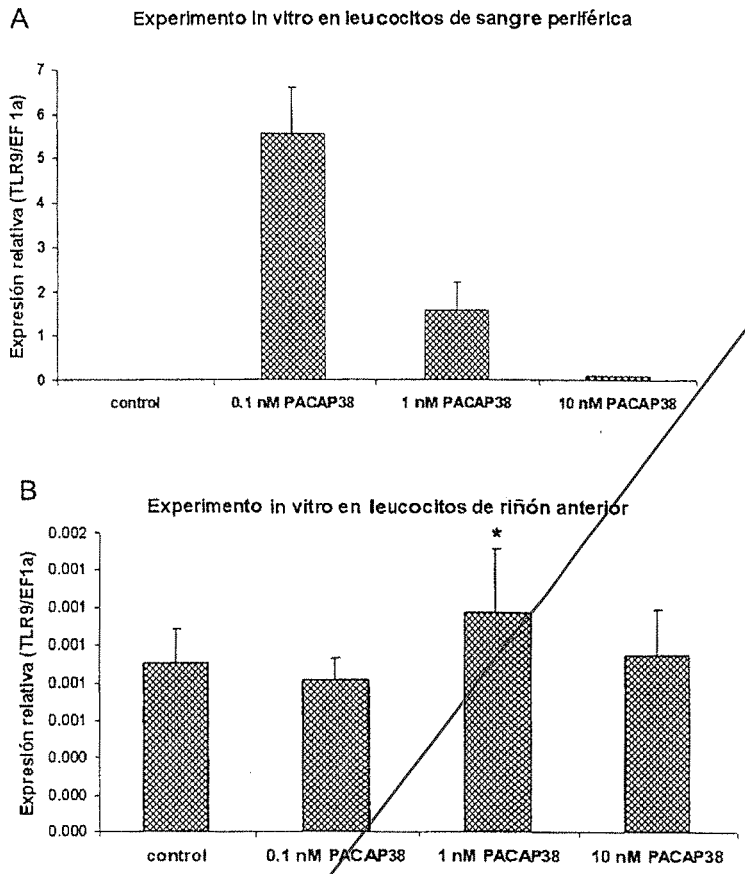



Figura 10

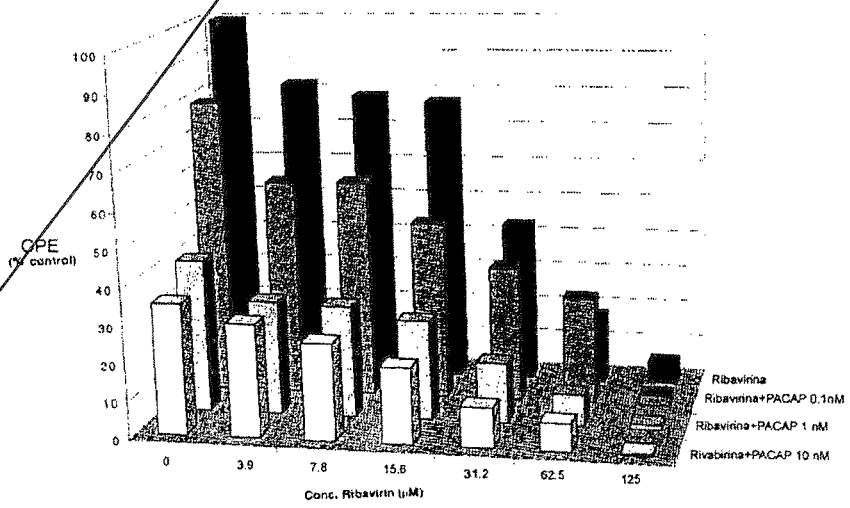


**Figure 1**

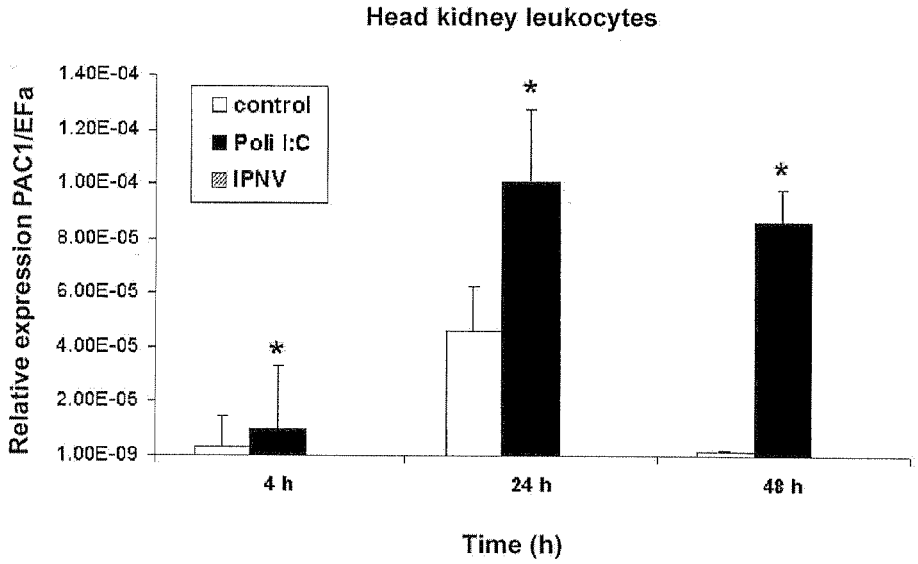
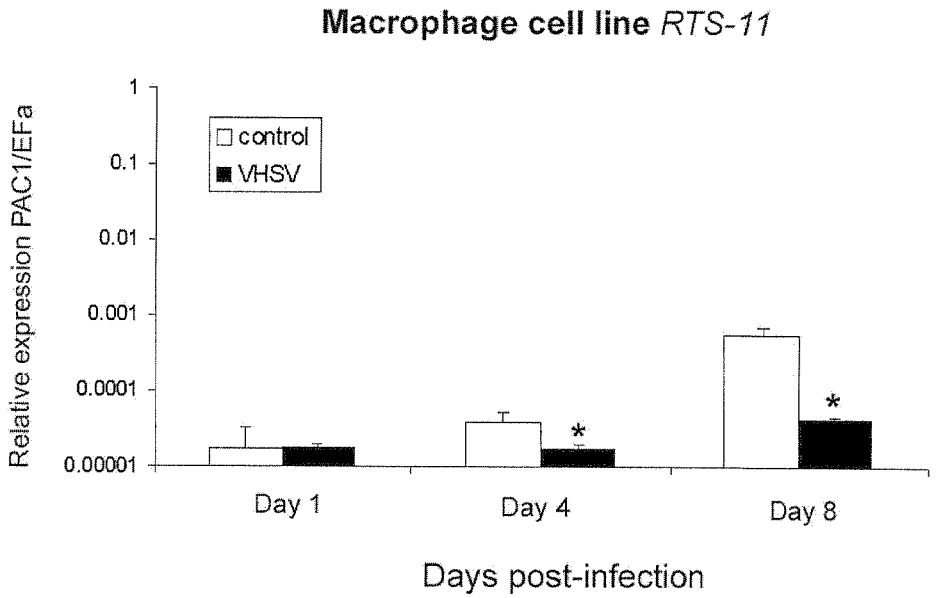
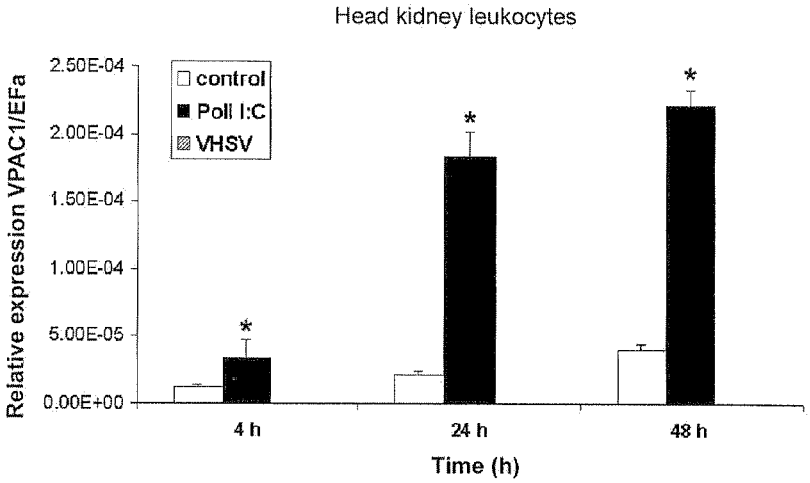



**Figure 2**



## Figure 3




## Figure 4

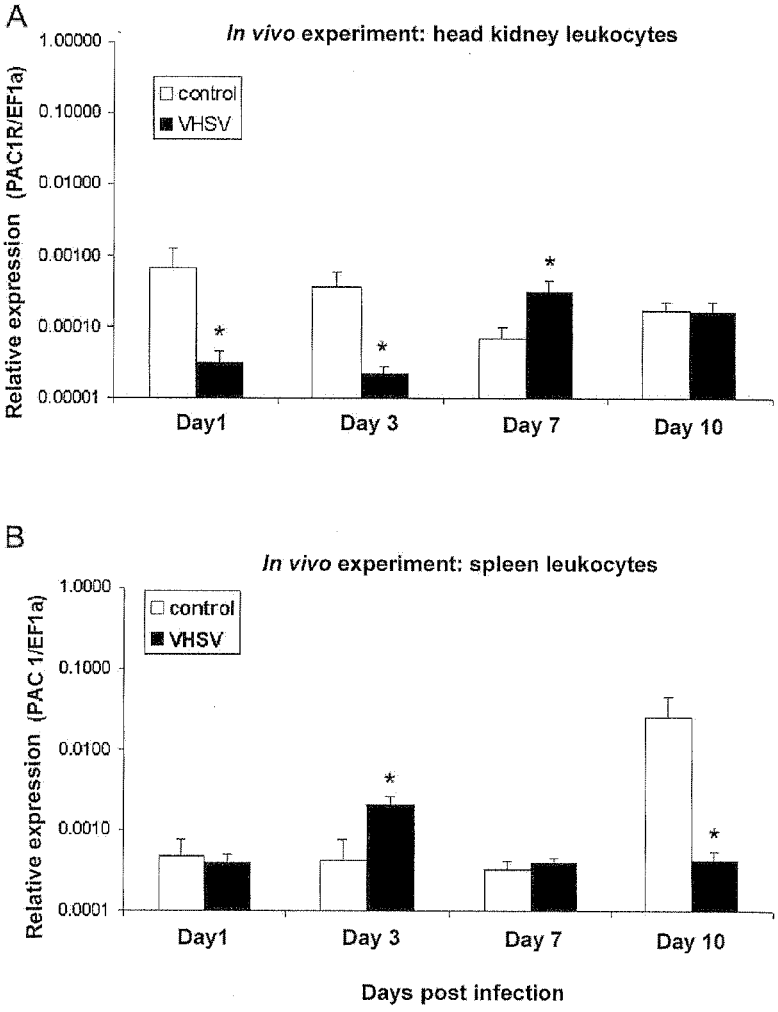
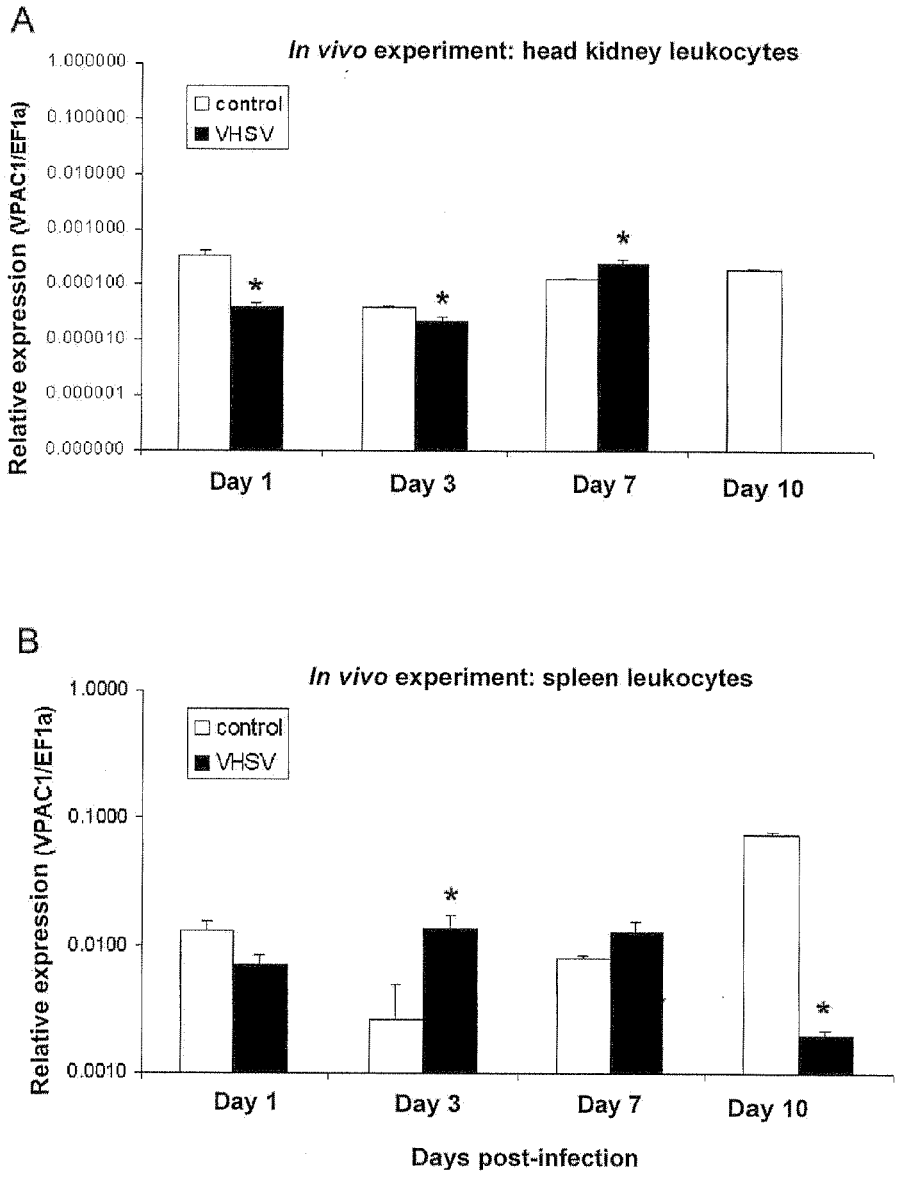
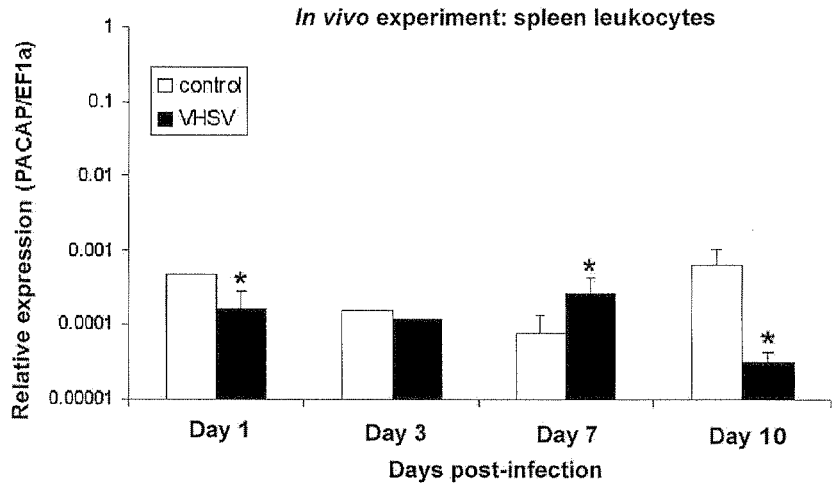


**Figure 5**


A
In vivo experiment: head kidney leukocytes
Relative expression (VPAC1/EF1a)
1.000000
0.100000
0.010000
0.001000
0.000100
0.000010
0.000001
0.000000
control
VHSV
*
*
*
Day 1
Day 3
Day 7
Day 10
B
In vivo experiment: spleen leukocytes
Relative expression (VPAC1/EF1a)
1.0000
0.1000
0.0100
0.0010
control
VHSV
*
*
Day 1
Day 3
Day 7
Day 10
Days post-infection

## Figure 6




## Figure 7

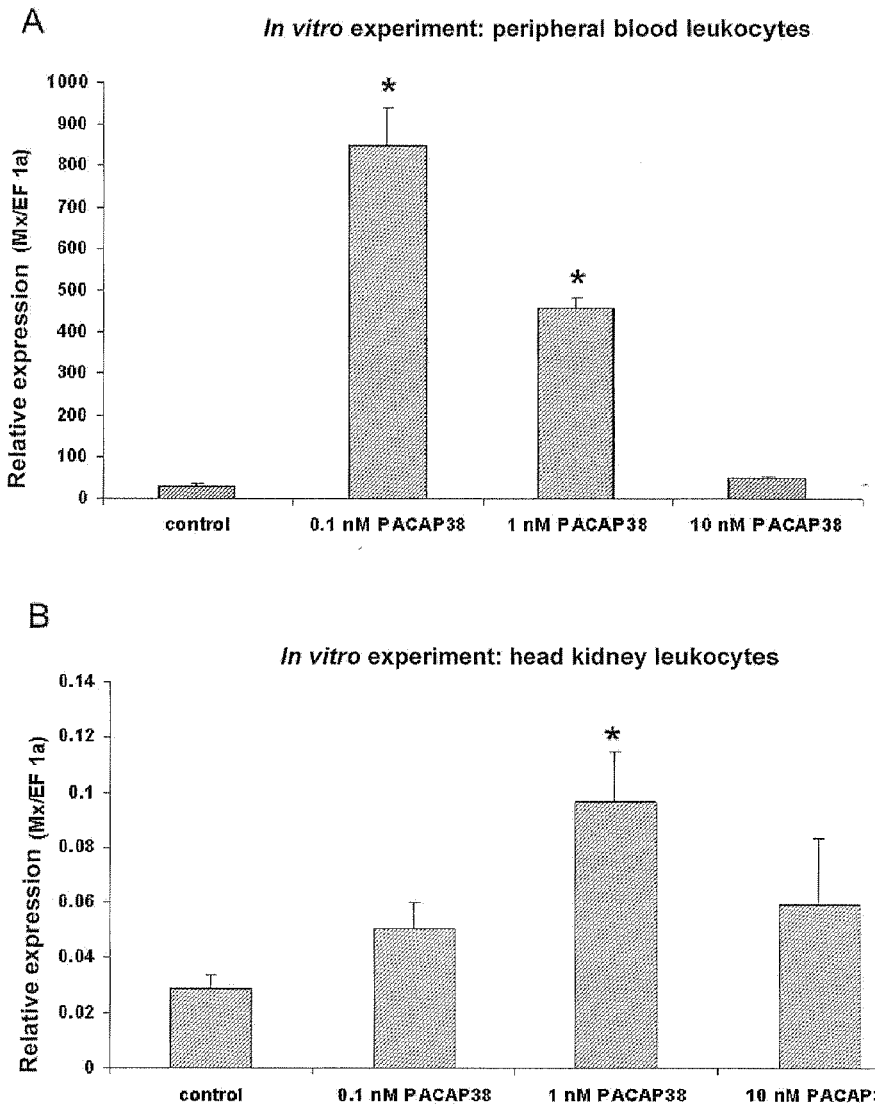
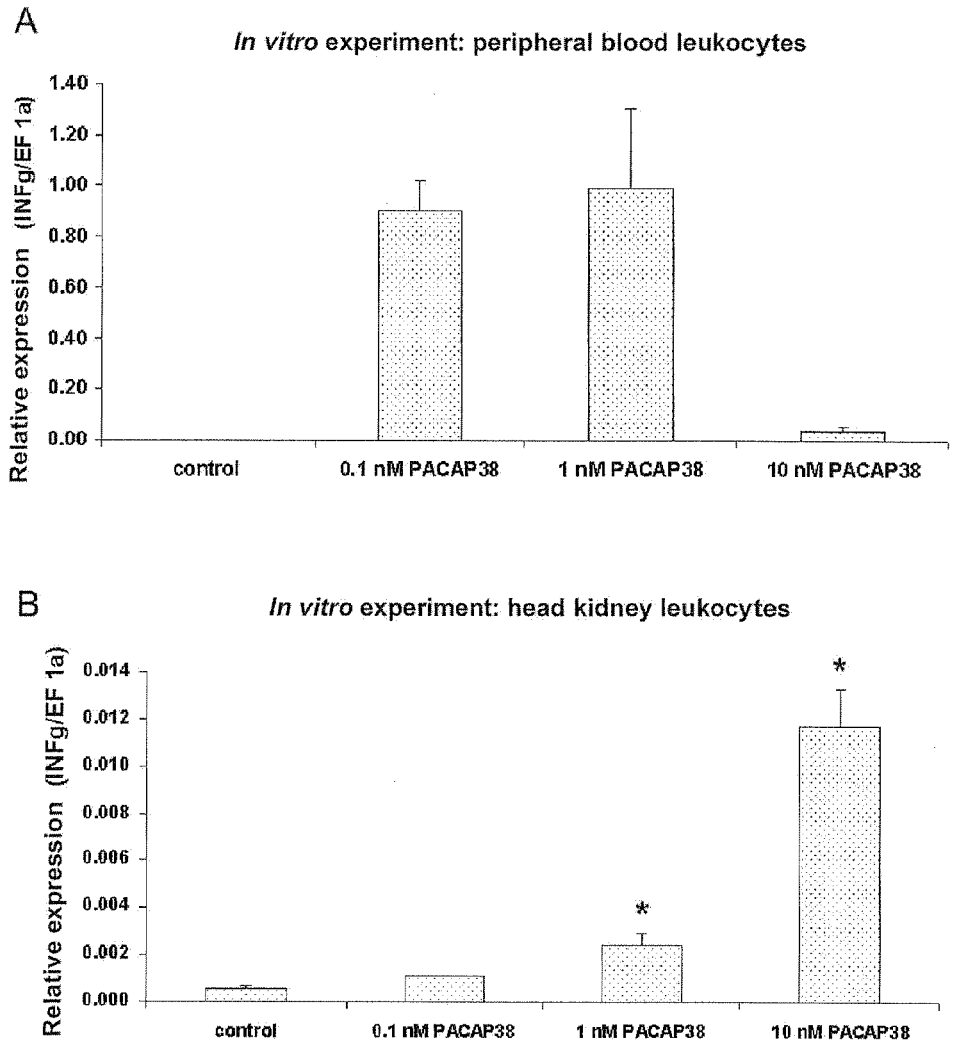
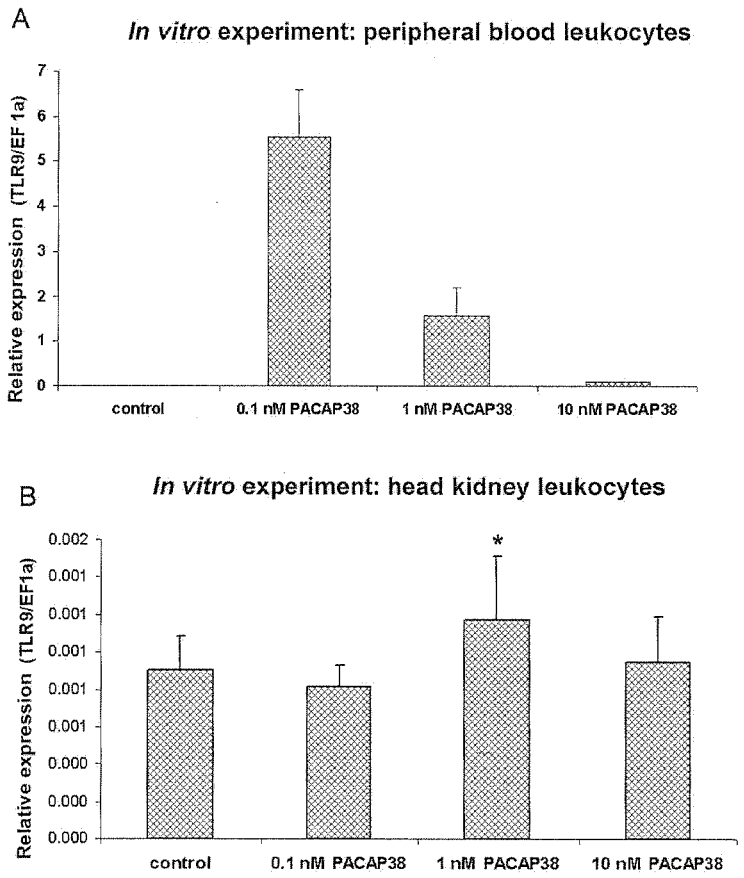


Figure 8


A
*In vitro* experiment: peripheral blood leukocytes
Relative expression (INFg/EF 1a)
1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00
control
0.1 nM PACAP38
1 nM PACAP38
10 nM PACAP38
B
*In vitro* experiment: head kidney leukocytes
Relative expression (INFg/EF 1a)
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000
*
*
control
0.1 nM PACAP38
1 nM PACAP38
10 nM PACAP38

## Figure 9




## Figure 10

