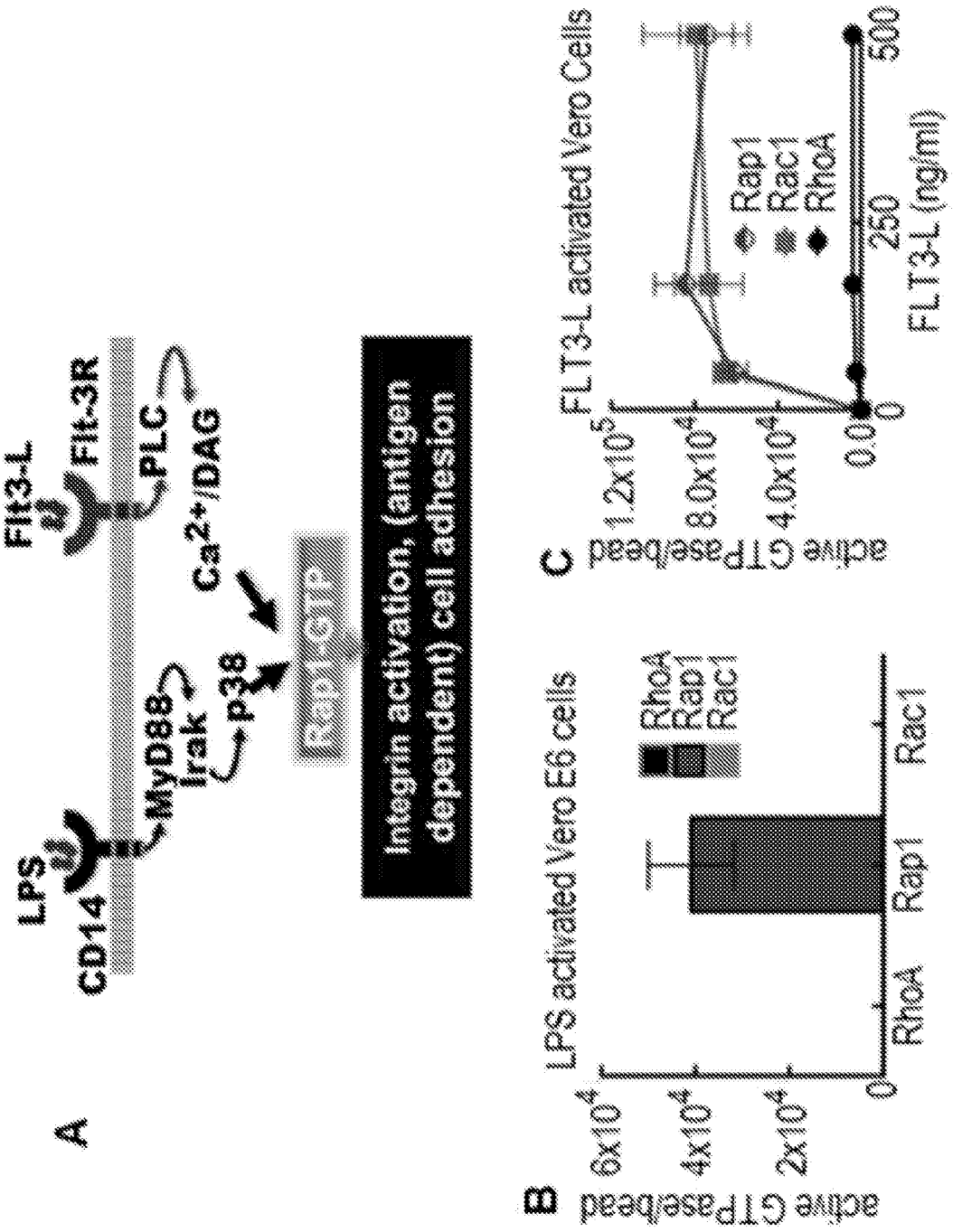
FIGURE 1


A
LPS
CD14
Flt3-L
Flt-3R
MyD88
Irak
p38
PLC
Ca^{2+}/DAG
Rap1-GTP
Integrin activation, (antigen dependent) cell adhesion
B
LPS activated Vero E6 cells
RhoA
Rap1
Rac1
active GTPase/bead
$6x10^4$
$4x10^4$
$2x10^4$
0
RhoA
Rap1
Rac1
C
FLT3-L activated Vero Cells
Rap1
Rac1
RhoA
active GTPase/bead
$1.2x10^5$
$8.0x10^4$
$4.0x10^4$
0.0
0
250
500
FLT3-L (ng/ml)