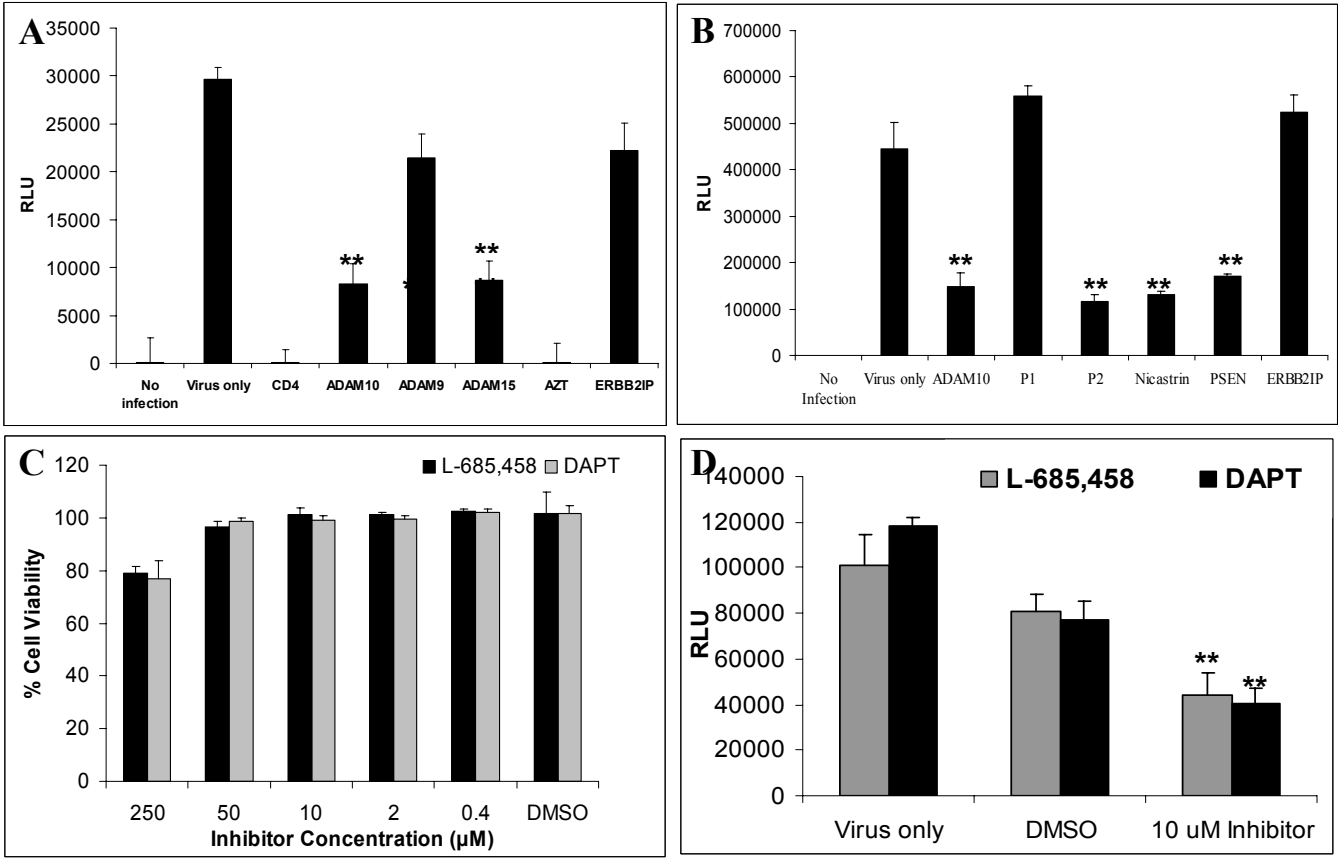
A
35000
30000
25000
20000
15000
10000
5000
0
RLU
**
**
No infection
Virus only
CD4
ADAM10
ADAM9
ADAM15
AZT
ERBB2IP
B
700000
600000
500000
400000
300000
200000
100000
0
RLU
**
**
**
**
No Infection
Virus only
ADAM10
P1
P2
Nicastrin
PSEN
ERBB2IP
C
120
100
80
60
40
20
0
% Cell Viability
L-685,458
DAPT
250
50
10
2
0.4
DMSO
Inhibitor Concentration (μM)
D
140000
120000
100000
80000
60000
40000
20000
0
RLU
L-685,458
DAPT
**
**
Virus only
DMSO
10 uM Inhibitor