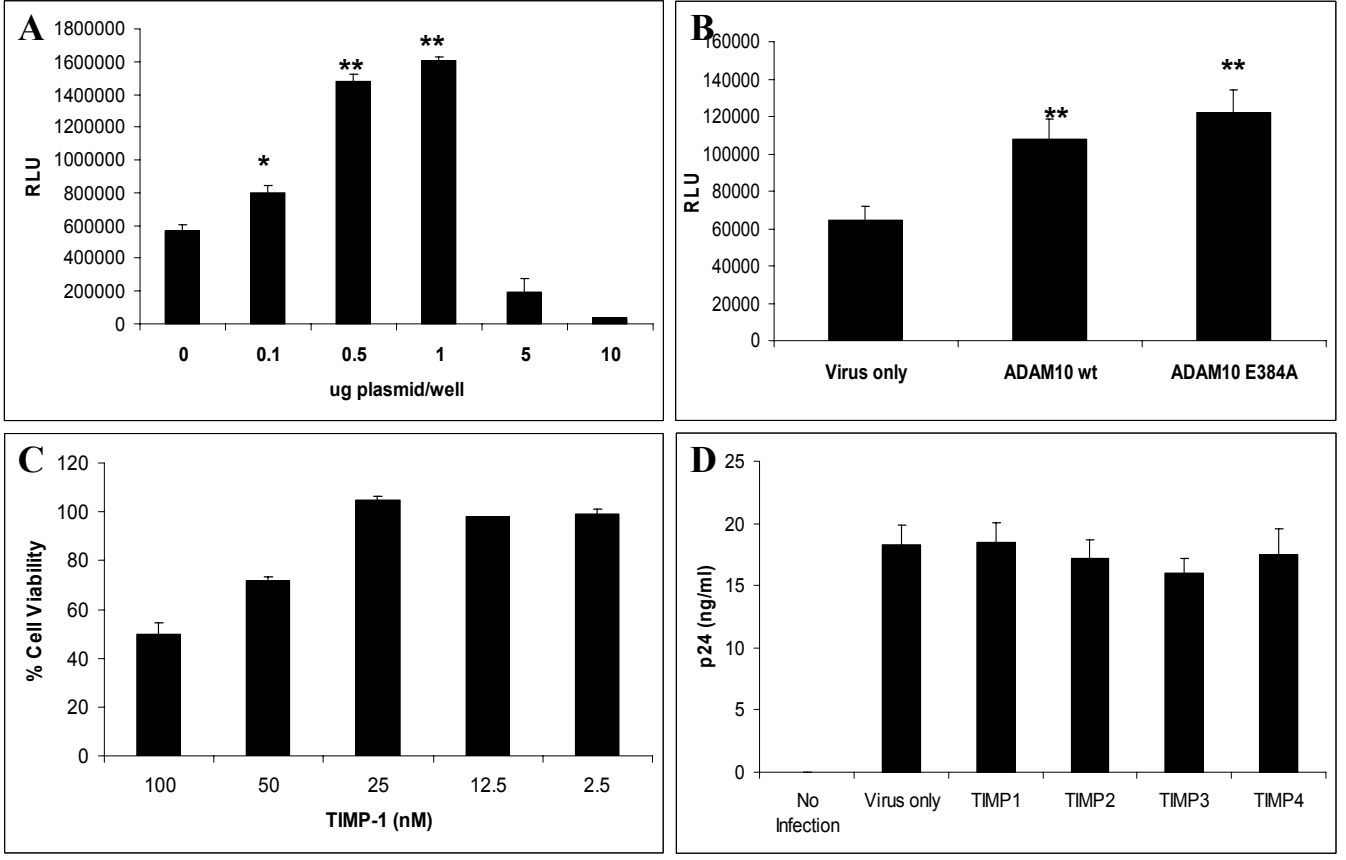
A
RLU
1800000
1600000
1400000
1200000
1000000
800000
600000
400000
200000
0
*
**
**
0
0.1
0.5
1
5
10
ug plasmid/well
B
RLU
160000
140000
120000
100000
80000
60000
40000
20000
0
**
**
Virus only
ADAM10 wt
ADAM10 E384A
C
% Cell Viability
120
100
80
60
40
20
0
100
50
25
12.5
2.5
TIMP-1 (nM)
D
p24 (ng/ml)
25
20
15
10
5
0
No Infection
Virus only
TIMP1
TIMP2
TIMP3
TIMP4