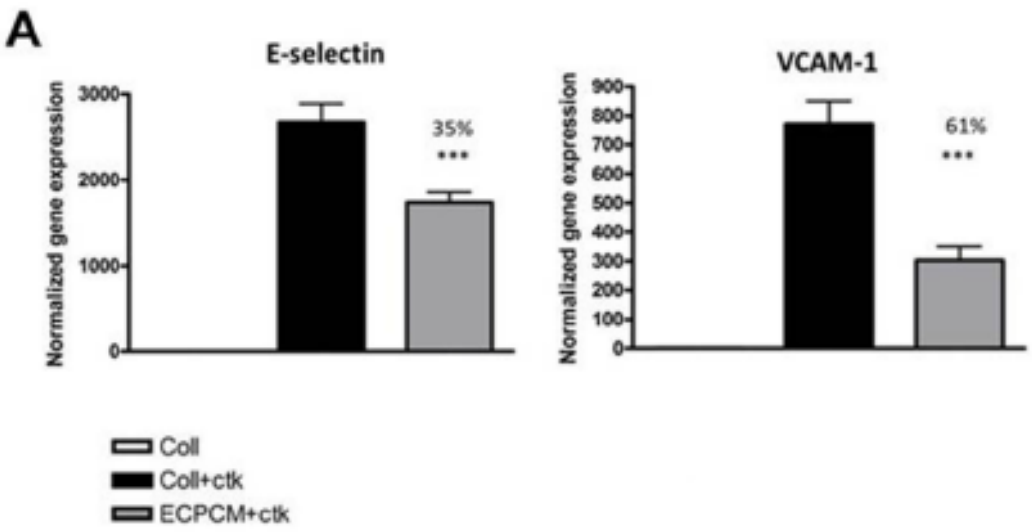
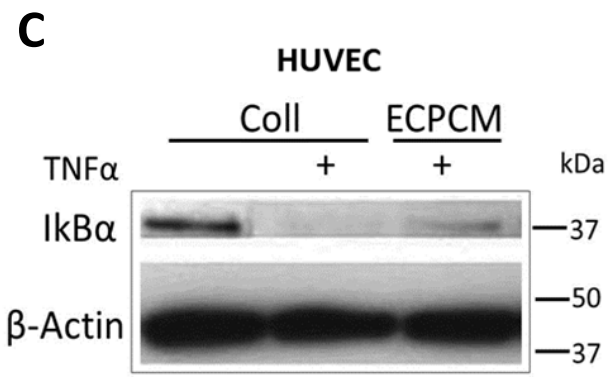
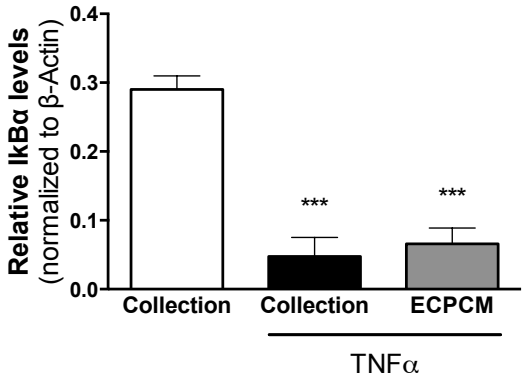
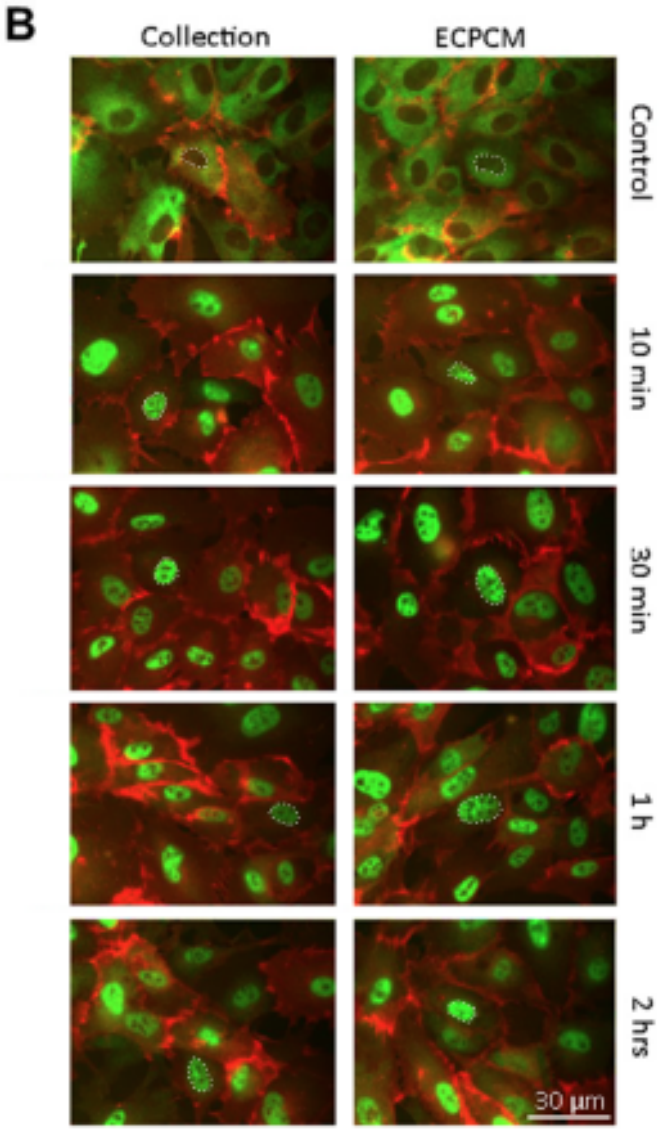
Figure S1


A
E-selectin
Normalized gene expression
3000
2000
1000
0
35%
***
VCAM-1
Normalized gene expression
900
800
700
600
500
400
300
200
100
0
61%
***
Coll
Coll+ctk
ECPCM+ctk


C
HUVEC
Coll
ECPCM
TNFα
+
+
kDa
IkBα
β-Actin
37
50
37


Relative IkBα levels
(normalized to β-Actin)
0.4
0.3
0.2
0.1
0.0
***
***
Collection
Collection
ECPCM
TNFα


B
Collection
ECPCM
Control
10 min
30 min
1 h
2 hrs
30 µm