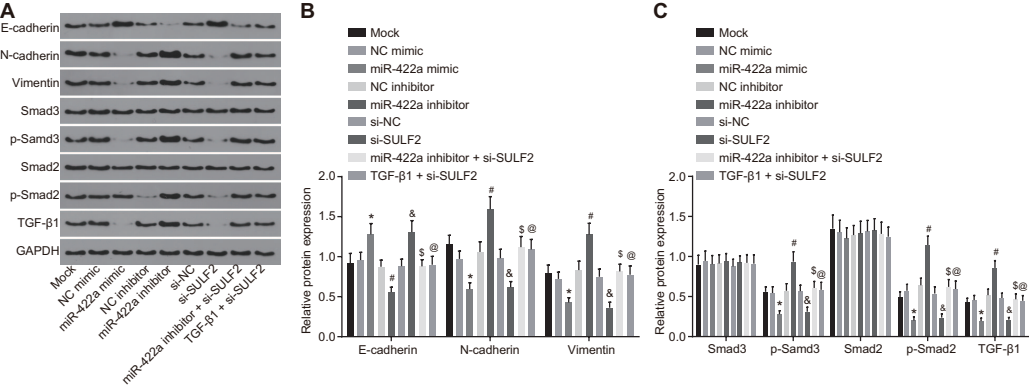
A
E-cadherin
N-cadherin
Vimentin
Smad3
p-Samd3
Smad2
p-Smad2
TGF-β1
GAPDH
Mock
NC mimic
miR-422a mimic
NC inhibitor
miR-422a inhibitor
si-NC
si-SULF2
miR-422a inhibitor + si-SULF2
TGF-β1 + si-SULF2
B
Mock
NC mimic
miR-422a mimic
NC inhibitor
miR-422a inhibitor
si-NC
si-SULF2
miR-422a inhibitor + si-SULF2
TGF-β1 + si-SULF2
Relative protein expression
2.0
1.5
1.0
0.5
0.0
E-cadherin
N-cadherin
Vimentin
C
Mock
NC mimic
miR-422a mimic
NC inhibitor
miR-422a inhibitor
si-NC
si-SULF2
miR-422a inhibitor + si-SULF2
TGF-β1 + si-SULF2
Relative protein expression
2.0
1.5
1.0
0.5
0.0
Smad3
p-Samd3
Smad2
p-Smad2
TGF-β1