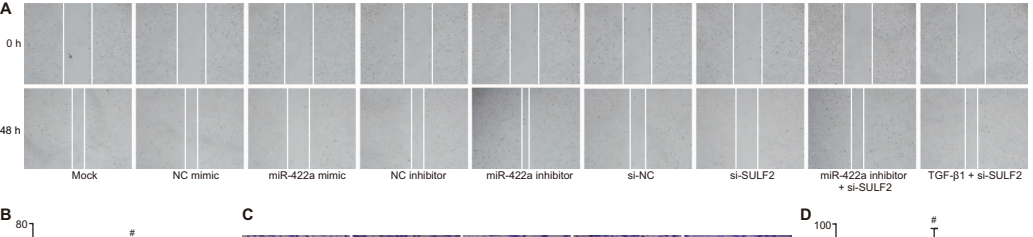
A
0 h
48 h
Mock
NC mimic
miR-422a mimic
NC inhibitor
miR-422a inhibitor
si-NC
si-SULF2
miR-422a inhibitor + si-SULF2
TGF-β1 + si-SULF2
B
Migration rate (%)
0
20
40
60
80
*
#
&
$
@
Mock
NC mimic
miR-422a mimic
NC inhibitor
miR-422a inhibitor
si-NC
si-SULF2
miR-422a inhibitor + si-SULF2
TGF-β1 + si-SULF2
C
50μm
Mock
NC mimic
miR-422a mimic
NC inhibitor
miR-422a inhibitor
si-NC
si-SULF2
miR-422a inhibitor + si-SULF2
TGF-β1 + si-SULF2
D
Invasion cell numbers
0
20
40
60
80
100
*
#
&
$
@
Mock
NC mimic
miR-422a mimic
NC inhibitor
miR-422a inhibitor
si-NC
si-SULF2
miR-422a inhibitor + si-SULF2
TGF-β1 + si-SULF2