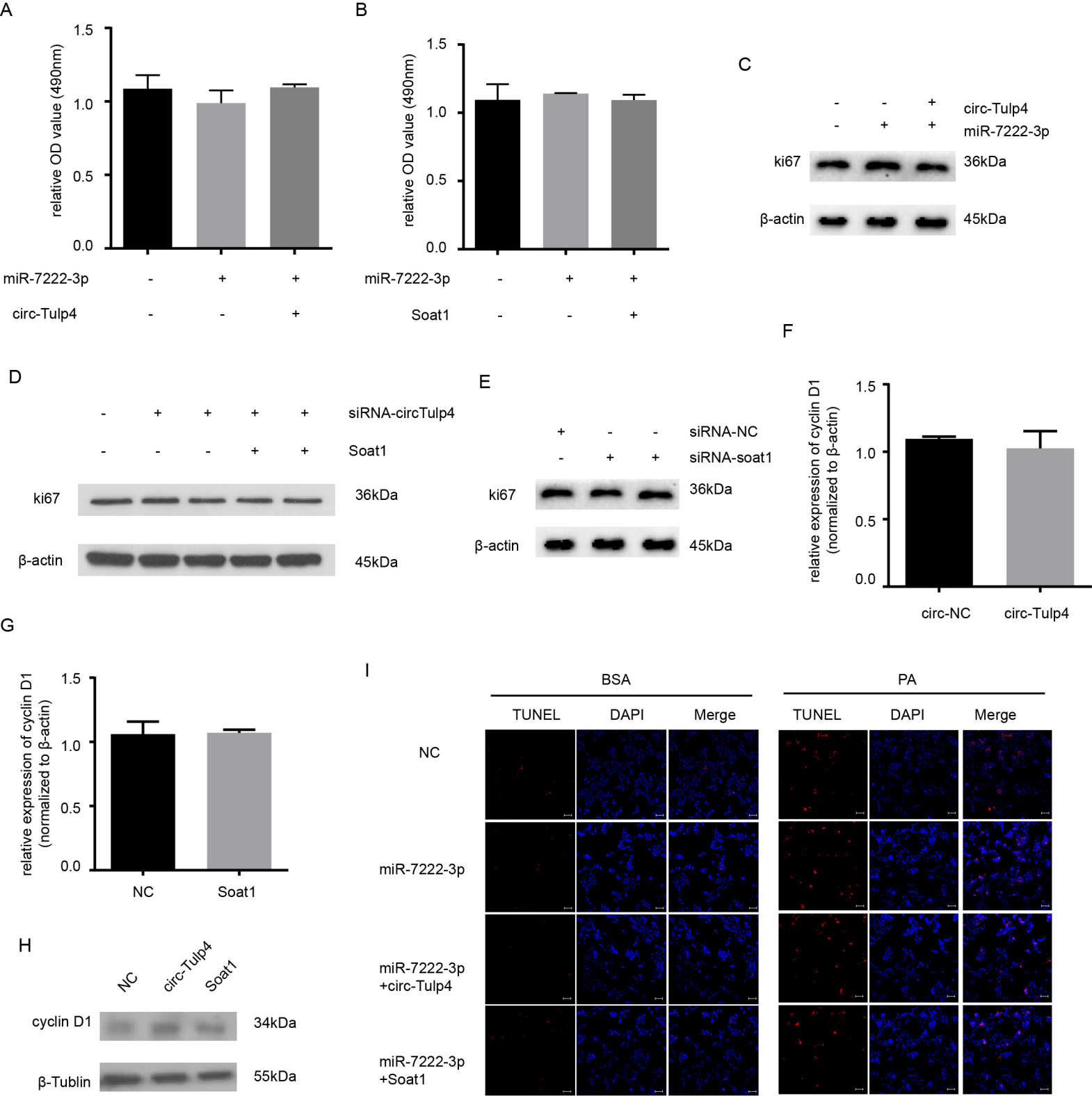
A
relative OD value (490nm)
1.5
1.0
0.5
0.0
miR-7222-3p - + +
circ-Tulp4 - - +
B
relative OD value (490nm)
1.5
1.0
0.5
0.0
miR-7222-3p - + +
Soat1 - - +
C
circ-Tulp4 - - +
miR-7222-3p - + +
ki67 36kDa
β-actin 45kDa
D
siRNA-circTulp4 - + + + +
Soat1 - - - + +
ki67 36kDa
β-actin 45kDa
E
siRNA-NC + - -
siRNA-soat1 - + +
ki67 36kDa
β-actin 45kDa
F
relative expression of cyclin D1 (normalized to β-actin)
1.5
1.0
0.5
0.0
circ-NC
circ-Tulp4
G
relative expression of cyclin D1 (normalized to β-actin)
1.5
1.0
0.5
0.0
NC
Soat1
H
NC
circ-Tulp4
Soat1
cyclin D1 34kDa
β-Tublin 55kDa
I
BSA
PA
TUNEL
DAPI
Merge
NC
miR-7222-3p
miR-7222-3p +circ-Tulp4
miR-7222-3p +Soat1