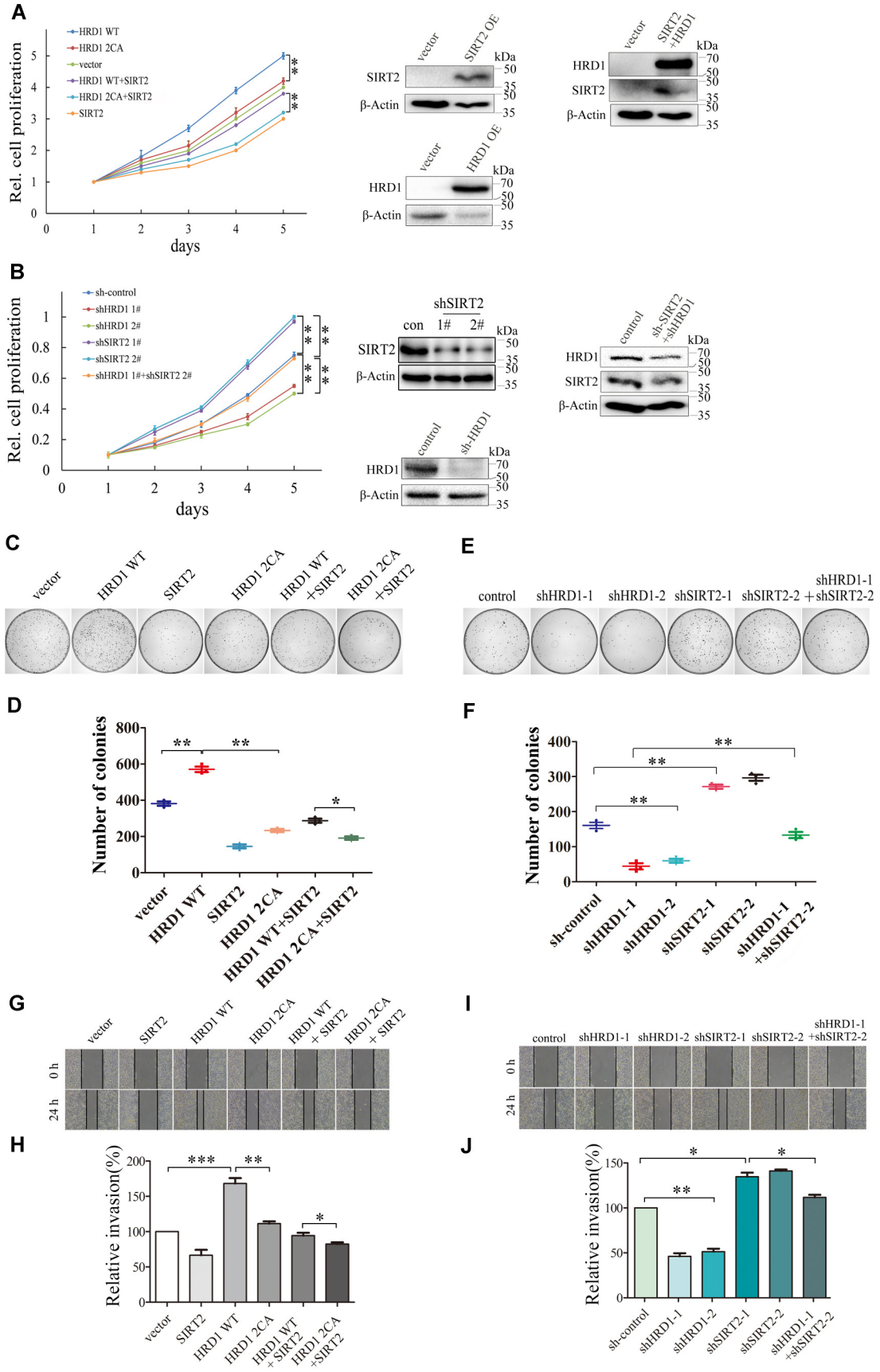
Figure S2


A
HRD1 WT
HRD1 2CA
vector
HRD1 WT+SIRT2
HRD1 2CA+SIRT2
SIRT2
Rel. cell proliferation
days
vector
SIRT2 OE
SIRT2
β-Actin
HRD1 OE
HRD1
SIRT2 +HRD1
kDa
B
sh-control
shHRD1 1#
shHRD1 2#
shSIRT2 1#
shSIRT2 2#
shHRD1 1#+shSIRT2 2#
shSIRT2
con
1#
2#
control
sh-HRD1
sh-SIRT2 +shHRD1
C
vector
HRD1 WT
SIRT2
HRD1 2CA
HRD1 WT +SIRT2
HRD1 2CA +SIRT2
D
Number of colonies
E
control
shHRD1-1
shHRD1-2
shSIRT2-1
shSIRT2-2
shHRD1-1 +shSIRT2-2
F
sh-control
G
0 h
24 h
H
Relative invasion(%)
I
J