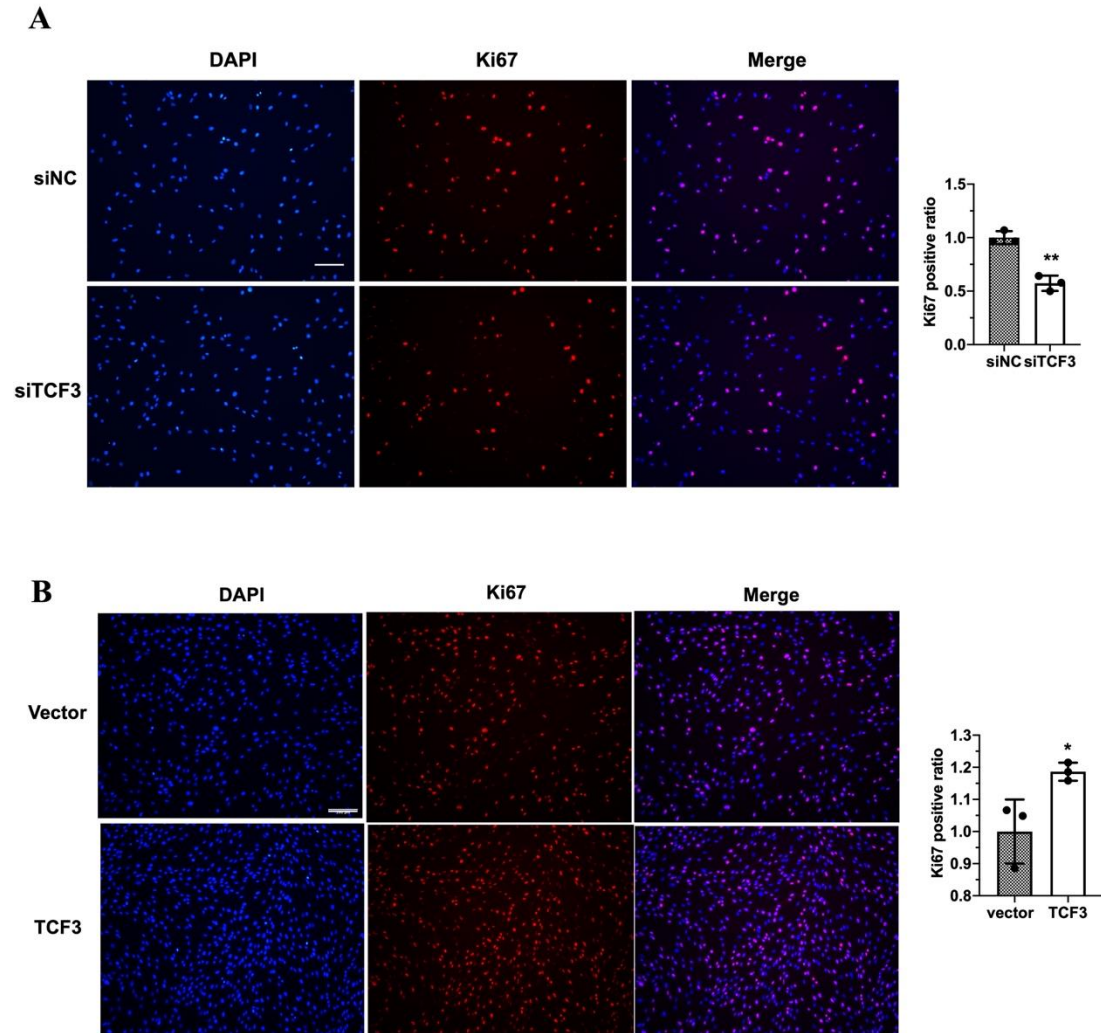


Supplementary Figure and Figure legends

Supplementary Figure 1



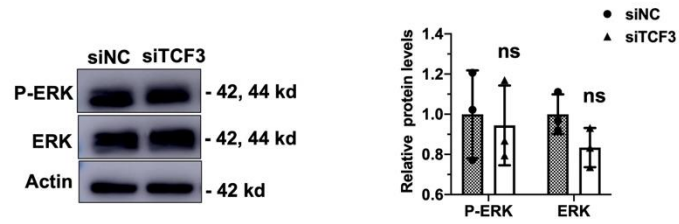
Supplementary Figure 1. *Ki67 staining of HESCs after TCF3 knockdown or overexpression.*

(A) TCF3 knockdown decreased the percentage of Ki67-positive cells. (B) Overexpression of TCF3 promoted HESC proliferation demonstrated by increased Ki67-positive cells. Red fluorescent signals indicate Ki67-positive cells, and blue fluorescent signals represent nuclei. Non-specific IgG was used as negative control.

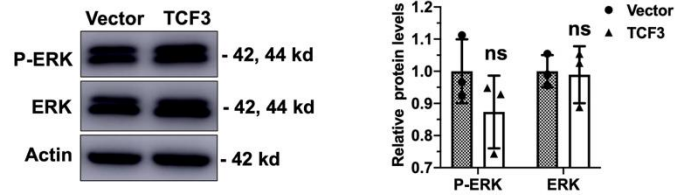
Original magnification: 100 \times ; scale bar = 100 μ m.

Supplementary Figure 2

A



B



Supplementary Figure 2. Western blotting results of the MAPK pathway associated proteins.

(A) Western blotting results of ERK and P-ERK in TCF3-knockdown HESCs. (B) Western blotting results of ERK and P-ERK in TCF3-overexpressing HESCs.