

Figure S1. Validation of cell transfection efficiency. (A) Validation of miR-6747-3p mimics efficiency for transfection of HUDEP-2 cells. (B) Validation of miR-6747-3p inhibitor efficiency for transfection of HUDEP-2 cells. (C) Validation of miR-6747-3p mimics efficiency for transfection of K562 cells. (D) Validation of miR-6747-3p inhibitor efficiency for transfection of K562 cells. **P<0.01; ***P<0.001. NC, negative control.

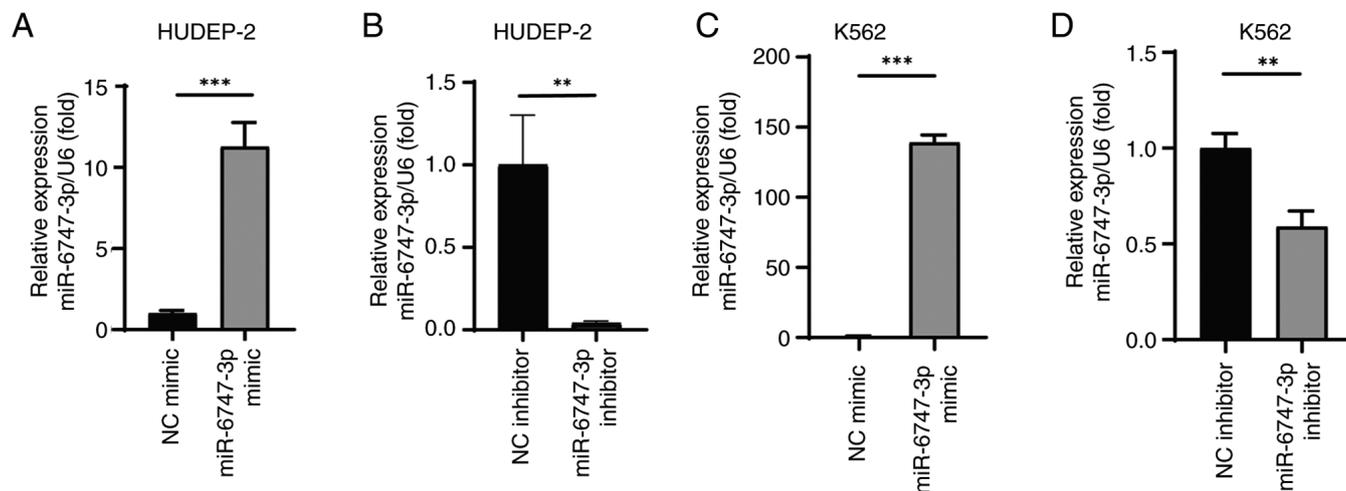


Figure S2. Flow cytometric analysis of day 14 HUDEP-2 cells stained with anti-HbF antibody. (A) Representative flow cytometric analysis of the miR-6747-3p mimic group of HUDEP-2 cells. (B) Representative flow cytometric analysis of the miR-6747-3p inhibitor group of HUDEP-2 cells. * $P < 0.05$; ** $P < 0.01$. HbF, fetal hemoglobin; NC, negative control; F+, HbF positive cells.

