

Figure S1. Changes in Wnt/ β -catenin pathway expression in rescue experiments. (A) Western blotting detected changes in β -catenin expression after FOXJ3 knockdown and treatment with the Wnt/ β -catenin pathway agonist SB216763. (B) The protein quantification results for panel A (n=3 biologically independent samples). (C) Western blotting detected changes in β -catenin expression after FOXJ3 OE and treatment with the Wnt/ β -catenin pathway inhibitor XAV939. (D) The protein quantification results (n=3 biologically independent samples). *P<0.05, **P<0.01. FOXJ3, forkhead box J3; OE, overexpression; si, small interfering.

