Fig. S8 Effects and mechanisms of aspirin in suppressing pancreatic cancer repopulation. a Proliferation curve of aspirin or DMSO-treated SW1990 cells detected by CCK-8 assay. b Representative images of H&E staining of the PDX tissues treated with 10Gy radiation with or without aspirin. Scale bar: 20 μm. c Representative images (left) and quantifications (right) of immunofluorescence staining of ALDH1A1 (red) and γH2A.X (green) in PDX tumor tissues treated as in Figure S8B. Scale bar: 50 μm. d-e Representative images of IHC and immunofluorescence staining of ALDH1A1 (d) and Ki-67 (e) in PDX tumor tissues treated as in Figure S8B. Scale bar: 50 μm. Data are represented as mean with SD; p < 0.01; ***p < 0.001; ****p < 0.001 from unpaired Student’s t test.