Enhanced anti-melanoma efficacy of interferon alfa-2b via inhibition of Shp2

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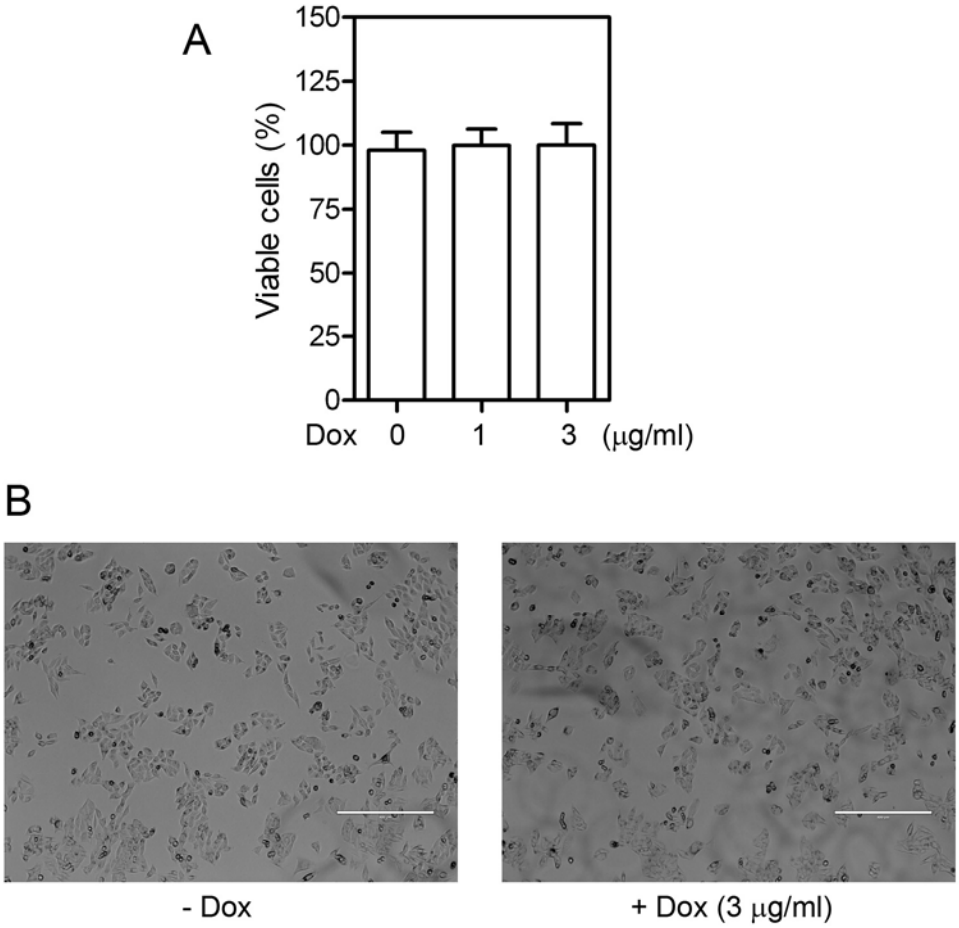
Supplementary Figure 1



sFig. 1. Effects of doxycycline (dox) on cell proliferation and morphology of A375 cells. (A) A395 cells (1,000/each) were plated in triplicates in 96-well plates in DMEM/5% FBS and treated with the indicated concentrations of dox. The relative numbers of viable cells were measured using the CellTiter-Glo reagent (Promega) on Day 6. Data were from two experiments. (B) A375 cells (1 x 10^5 cells/each) were plated in 6-well plates in DMEM/5%FBS and cultured in medium with or without dox as indicated for three days. Cell morphology was examined under a microscope. White scale bar: 400 μm.