



Corrigendum: Baicalein and Baicalin Promote Melanoma Apoptosis and Senescence *via* Metabolic Inhibition

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A corrigendum on

Baicalein and Baicalin Promote Melanoma Apoptosis and Senescence *via* Metabolic Inhibition by Huang, L., Peng, B., Nayak, Y., Wang, C., Si, F., Liu, X., Dou, J., Xu, H. and Peng, G. (2020). *Front. Cell Dev. Biol.* 8:836. doi:10.3389/fcell.2020.00836

In the original article, there were mistakes in **Figures 2B,C** as published. “We misused some data for both cell lines in **Figure 2B**. In addition, we made mistakes and uploaded the wrong images for some time points and treatments in **Figure 2C**.” The corrected **Figure 2** appears below.

The authors apologize for the errors and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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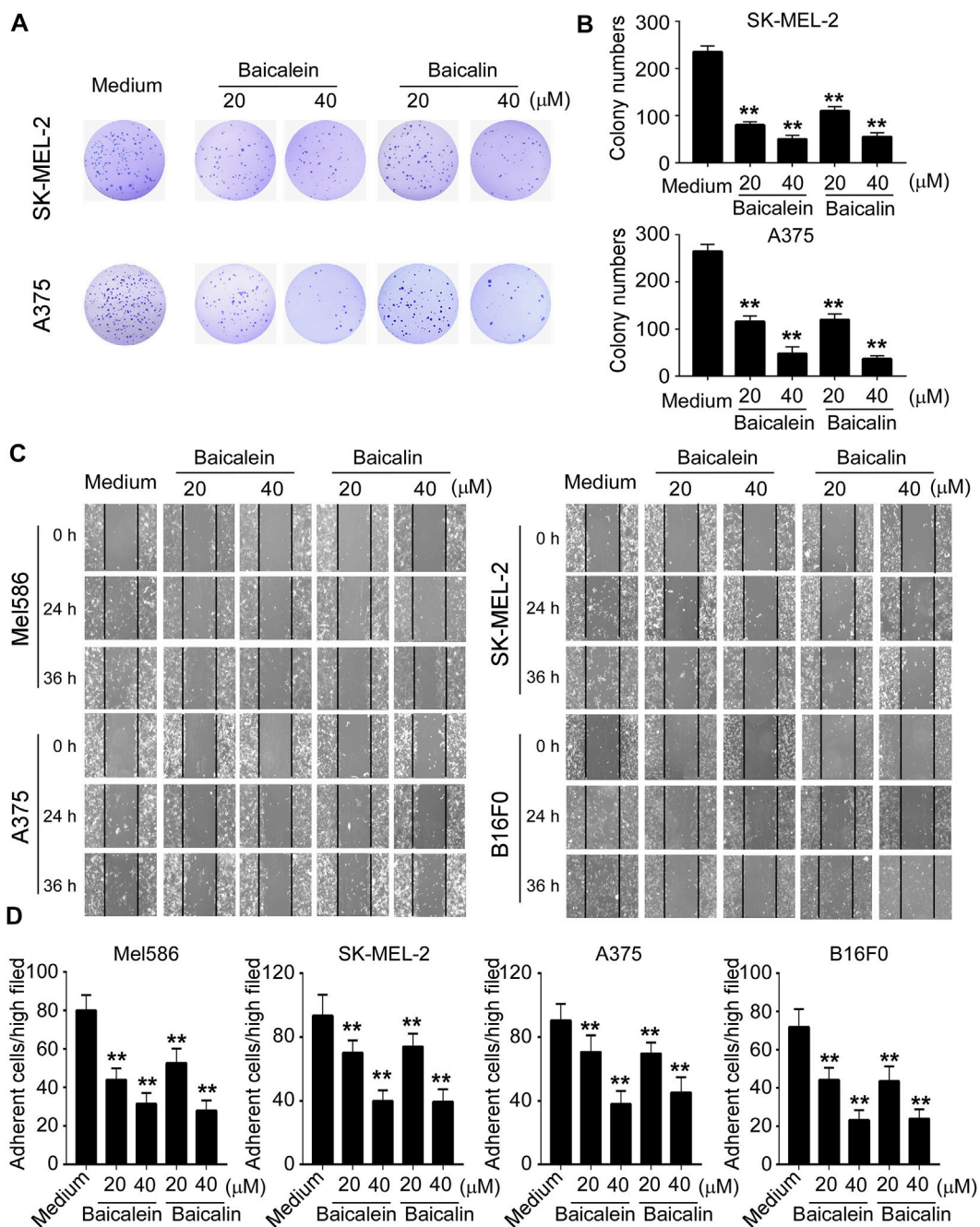


FIGURE 2 | Baicalein and baicalin inhibit melanoma cell colony formation, migration and adhesion. **(A,B)** Baicalein and baicalin treatments dramatically decreased the numbers and sizes of tumor colonies in SK-MEL-2 and A375 cells. 200–500 per well of melanoma cells pre-treated with the indicated concentrations of baicalein or baicalin, were seeded in 6-well plates for culture, and cell colonies counted after 10–14 days of culture. Results shown in the histogram **(B)** are summaries of mean ± SD from three independent experiments. ***p* < 0.01 compared with the medium control group. **(C)** Different concentrations of baicalein and baicalin treatments in both human and mouse melanoma cells significantly inhibited tumor cell migration compared with the medium control group at 24 and 36 h time points in the wound closure assays. Data shown are representatives from three independent experiments with similar results. **(D)** Baicalein and baicalin treatments suppressed the adhesion of melanoma cells. Both human and mouse melanoma cells pretreated with the indicated concentrations of baicalein and baicalin were cultured in the fibronectin-coated plates for 45 min. Adherent cells were counted and averaged in 10 fields at high (×400) magnification with a microscope. Results shown are summaries of mean ± SD from three independent experiments with similar results ***p* < 0.01 compared with the medium control group.