

CORRECTION

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Correction to: Flavagline analog FL3 induces cell cycle arrest in urothelial carcinoma cell of the bladder by inhibiting the Akt/PHB interaction to activate the GADD45α pathway

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Following publication of the original article [1], the authors identified minor errors in image-typesetting in Fig. 4; specifically in Fig. 4c.

The corrected figure is given below. The correction does not have any effect on the results or conclusions of the paper.

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1. Yuan G, Chen X, Liu Z, et al. Flavagline analog FL3 induces cell cycle arrest in urothelial carcinoma cell of the bladder by inhibiting the Akt/PHB interaction to activate the GADD45α pathway. *J Exp Clin Cancer Res*. 2018; 37:21 <https://doi.org/10.1186/s13046-018-0695-5>.

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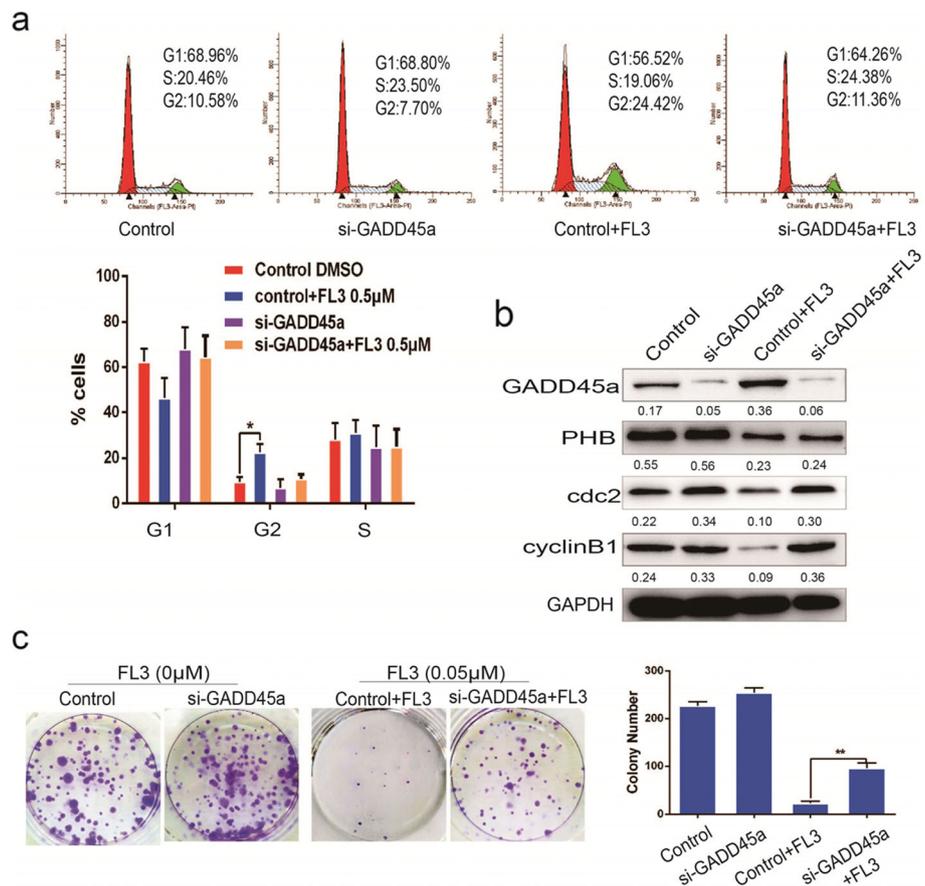


Fig. 4 Repression of GADD45a decreases the inhibitory effect of FL3 on cell cycle progression. **a** Flow cytometry assay was performed in T24 cells to measure the effect of FL3 on the cell cycle distribution in the presence or absence of siGADD45a-RNA. The percentage of cells in each phase was shown in the histograms; data represent the mean \pm SD of three independent experiments, * $P < 0.05$ indicates a significant difference. **b** Total cell lysates from indicated T24 cells (up panel) were harvested and subjected to Western blot analysis with the indicated proteins (left panel). **c** Cell colony formation experiments were performed to measure the inhibitory effect of FL3 on cell proliferation of T24 cells in the presence or absence of GADD45a. Histograms represent the mean \pm SD numbers of colonies of three independent experiments. ** $P < 0.01$ indicates significance