

CORRIGENDUM

The Role of Calgranulin B Gene on the Biological Behavior of Squamous Cervical Cancer in vitro and in vivo [Corrigendum]

Zhang W, Chen M, Cheng H, Shen Q, Wang Y, Zhu X. *Cancer Manag Res.* 2018;10:323–338.

The authors have advised due to an error at the time of figure assembly, Figure 5 on page 332 and Figure 6 on page 333 are incorrect. The correct Figures are as follows.

The authors apologize for these errors and advise they do not affect the interpretation of the results and does not change the conclusion of the paper.

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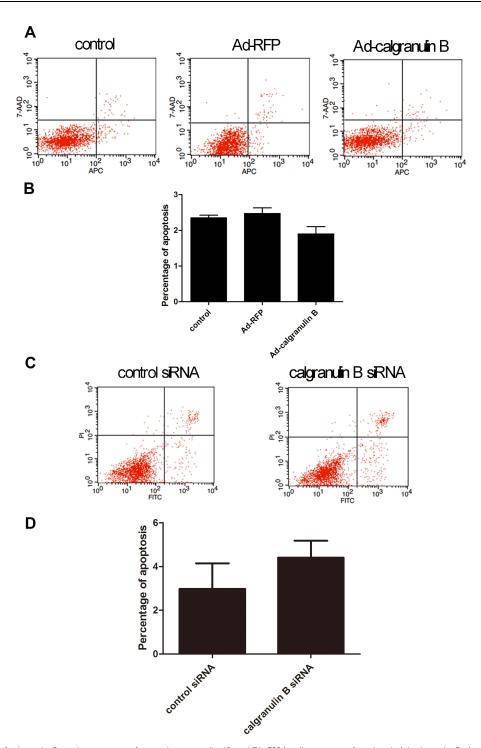


Figure 5 The effect of calgranulin B on the apoptosis of cervical cancer cells. (A and B) C33A cells were transfected with Ad-calgranulin B. Apoptosis percentage was analyzed by Annexin V-APC/7-AAD staining. Control: naïve control group. (C and D) Caski cells were transfected with calgranulin B siRNA. Apoptosis percentage was analyzed by Annexin V-FITC/PI staining. Each bar represents mean ± standard deviation of triplicate experiments.

Abbreviations: APC, allophycocyanin; AAD, amino-actinomycin D; FITC, fluorescein isothiocyanate; PI, propidium iodide; RFP, red fluorescent protein.

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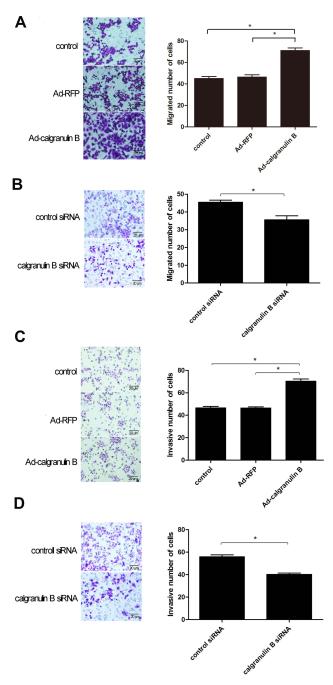


Figure 6 The effect of calgranulin B on cervical cancer cell migration and invasion. (A) C33A cells were transfected with Ad-calgranulin B. Migration of C33A cells was analyzed by Transwell migration assay (\times 200 magnification). Control: naïve control group. (B) Caski cells were transfected with calgranulin B siRNA. Migration of Caski cells was analyzed by Transwell migration assay (\times 200 magnification). Data are presented as mean \pm standard deviation of triplicate experiments (*p < 0.05). (C) The invasion of C33A cells was evaluated by Transwell invasion assay after the cells were transfected with Ad-calgranulin B (\times 200 magnification). Control: naïve control group. (D) Caski cells were transfected with calgranulin B siRNA and the invasion of Caski cells was analyzed by Transwell invasion assay (\times 200 magnification). Data are presented as mean \pm standard deviation from triplicate experiments.

Abbreviation: RFP, red fluorescent protein.

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