

Correction for: ASXL1 promotes adrenocortical carcinoma and is associated with chemoresistance to EDP regimen

Liang Wang^{1,*}, Yinfeng Lyu^{2,*}, Yuqing Li², Kunping Li², Hui Wen², Chenchen Feng², Ning Li³

¹Department of Urology, Tianjin Medical University General Hospital, Tianjin 300052, P.R. China

²Department of Urology, Huashan Hospital, Fudan University, Shanghai 200040, P.R. China

³Department of Urology, Fourth Affiliated Hospital of China Medical University, Shenyang 100032, Liaoning Province, P.R. China

*Equal contribution

Correspondence to: Chenchen Feng, Ning Li; **email:** drfengchenchen@163.com, <https://orcid.org/0000-0002-1854-356X>; airnick@hotmail.com, <https://orcid.org/0000-0003-3420-0206>

Keywords: adrenocortical carcinoma, ASXL1, chemoresistance

Original article: *Aging (Albany NY)* 2021; 13: pp 22286—22297

PMID: [34536950](https://pubmed.ncbi.nlm.nih.gov/34536950/)

PMCID: [PMC8507286](https://pubmed.ncbi.nlm.nih.gov/PMC8507286/)

doi: [10.18632/aging.203534](https://doi.org/10.18632/aging.203534)

This article has been corrected: The authors found an error in **Figure 3B**. During assembly of the figure, incorrect images of colonies formed by ACC cell lines in which ASXL1 was silenced by shRNA#1 (KD1) were used. The authors prepared a new **Figure 3** using representative images from the original experiments. This correction has no impact on the main conclusion. The authors would like to apologize for any inconvenience caused.

New **Figure 3** is presented below.

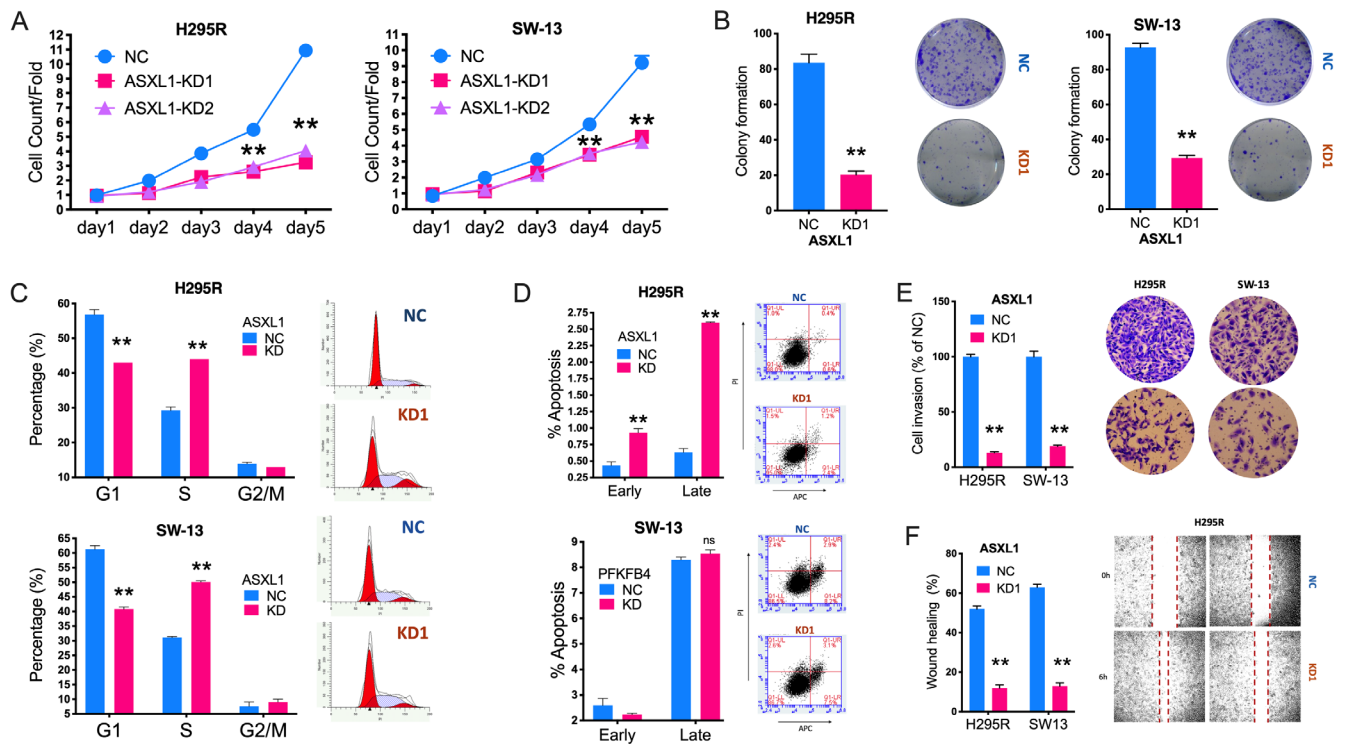


Figure 3. Silencing of ASXL1 decreased fitness of adrenocortical carcinoma (ACC) cells. (A) Cell count detected using CCK-8 in ACC cell lines with ASXL1-knockdown (KD) by shRNA#1 and shRNA#2 (KD1 and KD2) or negative control (NC); (B) Colony formation in ACC cell lines with ASXL1 silencing or control; Flow cytometry used to detect (C) cell cycle profile and (D) apoptosis in ACC cells with ASXL1-KD or NC; (E) Transwell assays used to detect cell invasion with Matrigel in ACC cells with ASXL1-KD or NC, captured at 100 \times ; (F) Wound healing assay in ACC cells with ASXL1-KD or NC (** $P < 0.01$).