

## OPEN ACCESS

EDITED AND REVIEWED BY

Kwai Fung Hui,  
The University of Hong Kong, Hong Kong  
SAR, China

\*CORRESPONDENCE

Xi Zhang  
 xy3zhangxi@csu.edu.cn

RECEIVED 22 May 2024

ACCEPTED 03 June 2024

PUBLISHED 11 June 2024

## CITATION

Yang H, Pan Y, Zhang J, Jin L and Zhang X (2024) Corrigendum: LncRNA FOXD3-AS1 promotes the malignant progression of nasopharyngeal carcinoma through enhancing the transcription of YBX1 by H3K27Ac modification.  
*Front. Oncol.* 14:1436609.  
doi: 10.3389/fonc.2024.1436609

## COPYRIGHT

© 2024 Yang, Pan, Zhang, Jin and Zhang. This is an open-access article distributed under the terms of the [Creative Commons Attribution License \(CC BY\)](#). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

# Corrigendum: LncRNA FOXD3-AS1 promotes the malignant progression of nasopharyngeal carcinoma through enhancing the transcription of YBX1 by H3K27Ac modification

Huiyun Yang<sup>1</sup>, Yuliang Pan<sup>2</sup>, Jun Zhang<sup>2</sup>,  
Long Jin<sup>2</sup> and Xi Zhang<sup>2\*</sup>

<sup>1</sup>Department of Oncology, Xiangya Hospital, Central South University, Changsha, China, <sup>2</sup>Department of Oncology, Third Xiangya Hospital, Central South University, Changsha, China

## KEYWORDS

FOXD3-AS1, nasopharyngeal carcinoma, YBX1, H3K27ac, lnc RNA

## A Corrigendum on

[LncRNA FOXD3-AS1 promotes the malignant progression of nasopharyngeal carcinoma through enhancing the transcription of YBX1 by H3K27Ac modification](#)

By Yang H, Pan Y, Zhang J, Jin L and Zhang X (2021). *Front. Oncol.* 11:715635. doi: 10.3389/fonc.2021.715635

In the published article, there was an error in [Figure 5](#) due to incorrect image editing in [Figure 5D](#) as published. The corrected [Figure 5](#) appear below.

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

## Publisher's note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.

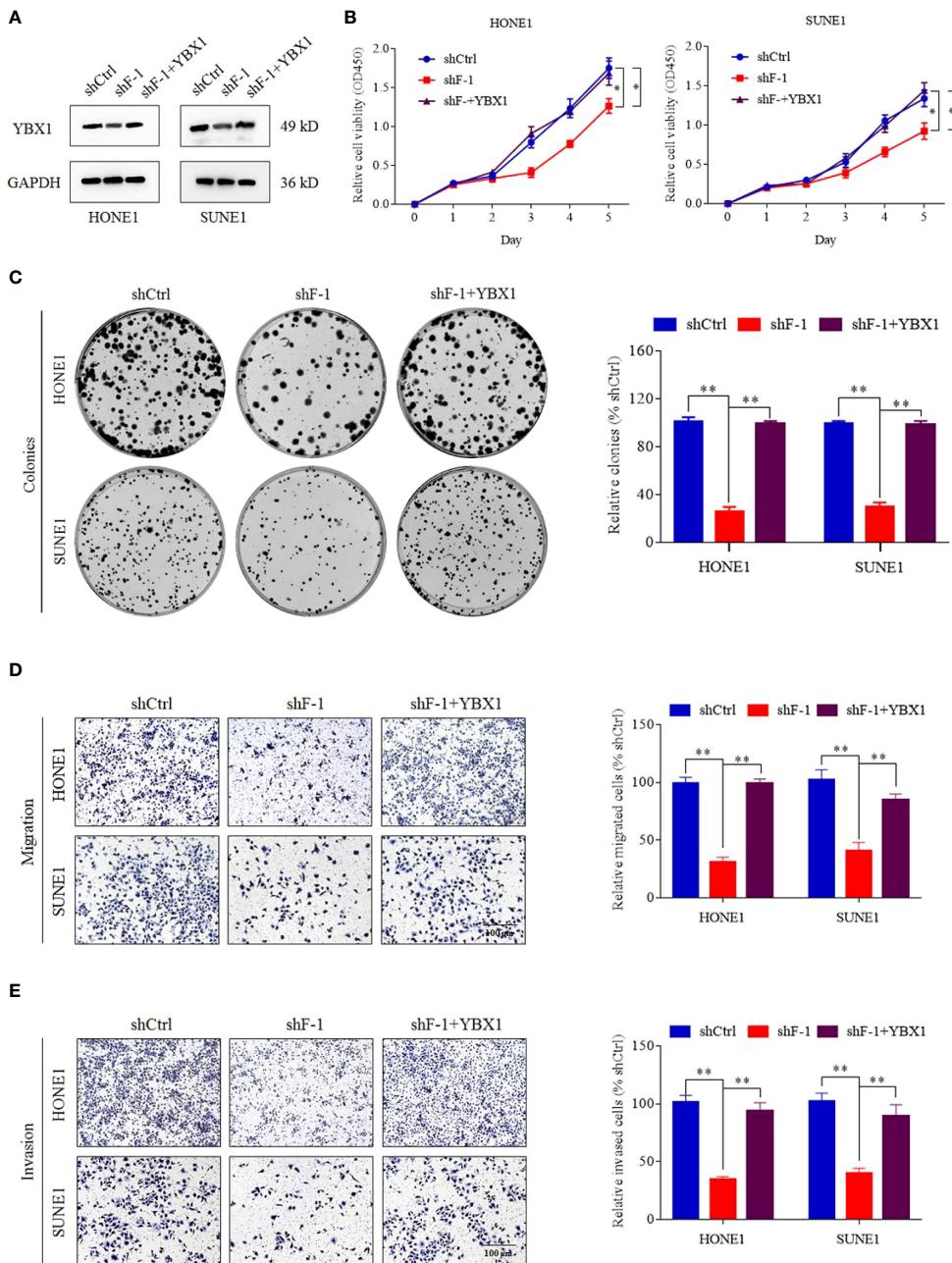


FIGURE 5

YBX1 reversed the proliferation, migration and invasion induced by knockdown of lncRNA FOXD3-AS1. (A) The expression of YBX1 was upregulated by transient transfection in cells silencing FOXD3-AS1 (shF-1), which was detected by western blot. (B, C) That YBX1 reversed the proliferation induced by knockdown of lncRNA FOXD3-AS1 was demonstrated by CCK8 assays (B) and colony forming assays (C) in HONE1 and SUNE1 cells. Colonies of colony forming assays were counted and compared by histogram (C, right). (D, E) That YBX1 reversed migration (D) and invasion (E) induced by knockdown of FOXD3-AS1 was validated by transwell assays in HONE1 and SUNE1 cells. Cells of transwell assays were calculated and compared by histograms [(D, E), right]. \*P < 0.05, \*\*P < 0.01.