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CORRECTION

# Correction to "MicroRNA-596 acts as a tumor suppressor in gastric cancer and is upregulated by promotor demethylation"

Zhen Zhang, Dong-Qiu Dai

Specialty type: Gastroenterology and hepatology

#### Provenance and peer review:

Unsolicited article; Externally peer reviewed.

Peer-review model: Single blind

### Peer-review report's scientific quality classification

Grade A (Excellent): 0 Grade B (Very good): B, B Grade C (Good): 0 Grade D (Fair): 0 Grade E (Poor): 0

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#### **Abstract**

Correction to "Zhang Z, Dai DQ. MicroRNA-596 acts as a tumor suppressor in gastric cancer and is upregulated by promotor demethylation. World J Gastroenterol 2019; 25: 1224-1237 [PMID: 30886505 DOI: 10.3748/ wjg.v25.i10.1224]". In this article, we found the following errors in Figure 4: Three images of the NC and miR-NC groups in the MGC-803 cell wound healing assay were misapplied during the preparation of submission; the mimcs and miR-NC icons were incorrectly edited in the image of the statistical chart. According to the reviewer's comments, we have re-analyzed the images of the wound-healing assay and revised the charts depicting the analyzed results. The corrected Figure is given in this correction.

Key Words: Correction; MicroRNA-596; Gastric cancer; Figure; Errors

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Core Tip: This manuscript is to correct the images in Figure 4 of "Zhang Z, Dai DQ. MicroRNA-596 acts as a tumor suppressor in gastric cancer and is upregulated by promotor demethylation. World J Gastroenterol 2019; 25: 1224-1237 [PMID: 30886505 DOI: 10.3748/wjg.v25.i10.1224]".

Citation: Zhang Z, Dai DQ. Correction to "MicroRNA-596 acts as a tumor suppressor in gastric cancer and is upregulated by promotor demethylation". World J Gastroenterol 2022; 28(43): 6203-6205

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#### TO THE EDITOR

#### Correction

Correction to: Zhang Z, Dai DQ. MicroRNA-596 acts as a tumor suppressor in gastric cancer and is upregulated by promotor demethylation. World J Gastroenterol 2019; 25: 1224-1237 [PMID: 30886505 DOI: 10.3748/wjg.v25.i10.1224].

In the original publication of the article[1], we found the following errors in Figures 4A and 4B (in this manuscript marked as Figure 1): Three images of the NC and miR-NC groups in the MGC-803 cell wound healing assay were misapplied during the preparation of submission; the mimcs and miR-NC icons were incorrectly edited in the image of the statistical chart. According to the reviewer's comments, we have re-analyzed the images of the wound-healing assay and revised the charts depicting the analyzed results. The corrected Figure is given in this correction. This correction will have no influence on the interpretation of the entire results and conclusion in this study. We apologize for any inconvenience this may cause.

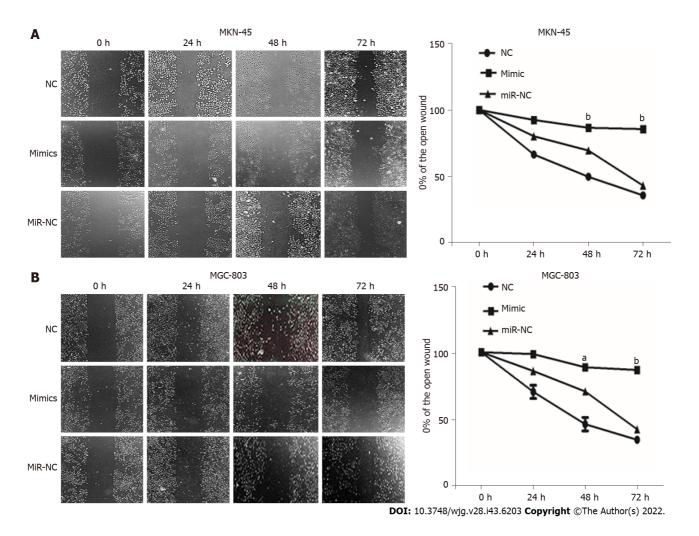


Figure 1 Wound healing assay for detecting cell migration in MKN-45 and MGC-803 cells transfected with miR-NC or microRNA-596 mimic. A: MKN-45 cells; B: MGC-803 cells.  ${}^{a}P < 0.05$ ;  ${}^{b}P < 0.01 vs$  miR-NC.

#### **FOOTNOTES**

Author contributions: Dai DQ and Zhang Z approved the final version of the article to be published.

**Conflict-of-interest statement:** All the authors report no relevant conflicts of interest for this article.

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## **REFERENCES**

Zhang Z, Dai DQ. MicroRNA-596 acts as a tumor suppressor in gastric cancer and is upregulated by promotor demethylation. World J Gastroenterol 2019; 25: 1224-1237 [PMID: 30886505 DOI: 10.3748/wjg.v25.i10.1224]



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