

RETRACTION NOTE

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Retraction Note to: Targeting MALAT1 and miRNA-181a-5p for the intervention of acute lung injury/acute respiratory distress syndrome

Yaling Liu^{1,2†}, Xiaodong Wang^{3†}, Peiyong Li², Yanhua Zhao², Liqun Yang², Weifeng Yu^{2*} and Hong Xie^{1*}

Retraction to: *Respir Res* (2021) 22:1

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The Editor-in-Chief has retracted this Article. After publication, concerns were raised regarding the methodology and data presented, specifically:

- The source of primary HPMECs is incorrectly stated as ATCC, and the cell culture conditions described in the Methods are unsuitable for primary cells.
- The flow cytometry assay described in the Methods does not match the presented data.
- The same western blot control bands are used in Figs. 2 and 3, and in Figs. 4 and 5.

The authors have provided raw flow cytometry data, which is inconsistent with the results presented in the Article and contains duplication between various samples. The authors have been unable to provide full uncropped western blot gel images for verification upon

the Editors' request. Additionally, the Article was simultaneously submitted to and published by another journal [1, retracted]. The Editor-in-Chief therefore no longer has confidence in the presented data and the originality of this work.

Corresponding author Weifeng Yu has stated that they were not aware of the submission and publication of this Article.

All authors agree to this retraction.

Author details

¹Department of Anesthesiology, The Second Affiliated Hospital of Soochow University, 1055 Sanxiang Road, Suzhou 215004, Jiangsu, China. ²Department of Anesthesiology, Renji Hospital, Shanghai Jiaotong University School of Medicine, 160 Pujian Road, Shanghai 200127, China. ³Department of Cardiology, Shanghai East Hospital, Tongji University School of Medicine, Shanghai, China.

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[†]Yaling Liu and Xiaodong Wang contributed equally to this work

*Correspondence: ywf808@yeah.com; hongx93044@126.com

¹ Department of Anesthesiology, The Second Affiliated Hospital of Soochow University, 1055 Sanxiang Road, Suzhou 215004, Jiangsu, China

² Department of Anesthesiology, Renji Hospital, Shanghai Jiaotong University School of Medicine, 160 Pujian Road, Shanghai 200127, China

Full list of author information is available at the end of the article



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