

# Retraction Notice to: miR-146a inhibits mitochondrial dysfunction and myocardial infarction by targeting cyclophilin D

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<https://doi.org/10.1016/j.omtn.2023.102106>

(Molecular Therapy: Nucleic Acids 23, 1258–1271; March 2021)

This article has been retracted at the request of the editor-in-chief and authors. The editorial office received an email from the corresponding author of this article (QS) requesting that this article be retracted. In addition, readers posted concerns regarding image duplication on a Pub-peer thread: <https://pubpeer.com/publications/82B9A51C9305BDD51E0044F838C1A6>. The editorial office investigated these concerns and used image analysis to confirm the reuse of images from multiple articles in other journals. The confirmed findings of image analysis are shown as follows. Parts of Figures 2 and 7 in the *Molecular Therapy - Nucleic Acids* article match Figure 4A in Zhu et al. (2021, *J. Inflamm. Res.* 14, 3945–3958, <https://doi.org/10.2147/JIR.S304520>). Parts of Figure 3 in the *Molecular Therapy - Nucleic Acids* article match Figure 3C in Peng et al. (2020, *Front. Oncol.* 10, 556908, <https://doi.org/10.3389/fonc.2020.556908>). Parts of Figures 3 and 6 in the *Molecular Therapy - Nucleic Acids* article match Figure 2 in Liu et al. (2016, *Nat. Commun.* 7, 11798, <https://doi.org/10.1038/ncomms11798>). Parts of Figure 4A in the *Molecular Therapy - Nucleic Acids* article match Figure 2A in Shen et al. (2018, *Oncol. Res.* 27, 73–80, <https://doi.org/10.3727/096504018X15201099883047>). Parts of Figure 4 in the *Molecular Therapy - Nucleic Acids* article match Figure 4 in Yoon et al. (2018, *Int. J. Mol. Sci.* 19, 280, <https://doi.org/10.3390/ijms19010280>). Part of Figure 4A in the *Molecular Therapy - Nucleic Acids* article matches Figure 5A in Zheng et al. (2018, *Front. Neurosci.* 12, 414, <https://doi.org/10.3389/fnins.2018.00414>). Parts of Figure 7F in the *Molecular Therapy - Nucleic Acids* article match Figure 3B in Feng et al. (2020, *Mol. Med.* 26, 111, <https://doi.org/10.1186/s10020-020-00241-8>). Part of Figure 7F in the *Molecular Therapy - Nucleic Acids* article match Figure 4A in Liu et al. (2019, *Cell Death Dis.* 10, 480, <https://doi.org/10.1038/s41419-019-1718-7>).

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