

RETRACTION NOTE

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Retraction Note: High-mobility group box chromosomal protein-1 deletion alleviates osteoporosis in OVX rat model via suppressing the osteoclastogenesis and inflammation

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Retraction Note: Journal of Orthopaedic Surgery and Research (2022) 17:232

<https://doi.org/10.1186/s13018-022-03110-8>

The Editor-in-Chief has retracted this article after concerns were raised about the data reported. Specifically:

- The β -actin blot in Fig. 2d appears similar to an image included in Fig. 1k of a prior publication [1], with no common authors.
- The HE panel of WT OVX in Fig. 3a appears similar to an image included in Fig. 5b of a prior publication [2], with no common authors.
- The COI1A1 and DLX2 blots in Fig. 5i appear similar to images included in Fig. 4f of a separate publication with no common authors [3], which was published around the same time as this publication.

The authors were not able to provide raw data for this publication upon request by the Publisher. The Editor-in-Chief no longer has confidence in the findings and conclusions of this article.

The authors did not respond to correspondence from the Publisher regarding this retraction.

Published online: 04 March 2025

References

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2. Zhao Z, Yang J, Zhang L, Zhou Y. Enhancement of DUSP14 (dual specificity phosphatase 14) limits osteoarthritis progression by alleviating chondrocyte injury, inflammation and metabolic homeostasis. *Bioengineered* 12 (1). 2021. <https://doi.org/10.1080/21655979.2021.1911111>.
3. Gong S, Xiong L, Luo Z et al. Retracted article: SIRT6 promotes ferroptosis and attenuates glycolysis in pancreatic cancer through regulation of the NF κ B pathway. *Exp Ther Med* 24 (502). 2022 <https://doi.org/10.3892/etm.2024.12751>.

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The online version of the original article can be found at <https://doi.org/10.1186/s13018-022-03110-8>.

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