

Bone-Targeting Liposome-Encapsulated Salvianic Acid A Improves Nonunion Healing Through the Regulation of HDAC3-Mediated Endochondral Ossification [Retraction]

Zhou L, Wu H, Gao X, et al. *Drug Des Devel Ther.* 2020;14:3519—3533.

We, the Editors and Publisher of the journal *Drug Design, Development and Therapy* have retracted the published article.

Following publication, concerns have been raised in 2025 by a third party about the integrity of the data in Figure 4 of the article.

Further investigations conducted by the Journal and Publisher confirmed unexpected similarities in the image panels representative of different treatment conditions in Figure 4. When approached for an explanation, the authors have provided their raw data for Figure 4. However, further data integrity concerns were identified in the Western blot shown in Figure 8B; the authors were unable to provide the Western blot raw data due to the time that has elapsed since the experiments were conducted.

As verifying the validity of published work is core to the integrity of the scholarly record, we are therefore retracting the article. The corresponding author listed in this publication has been informed.

We have been informed in our decision-making by our editorial policies and the COPE guidelines.

The retracted article will remain online to maintain the scholarly record, but it will be digitally watermarked on each page as 'Retracted'.

Drug Design, Development and Therapy

Publish your work in this journal

Drug Design, Development and Therapy is an international, peer-reviewed open-access journal that spans the spectrum of drug design and development through to clinical applications. Clinical outcomes, patient safety, and programs for the development and effective, safe, and sustained use of medicines are a feature of the journal, which has also been accepted for indexing on PubMed Central. The manuscript management system is completely online and includes a very quick and fair peer-review system, which is all easy to use. Visit <http://www.dovepress.com/testimonials.php> to read real quotes from published authors.

Submit your manuscript here: <https://www.dovepress.com/drug-design-development-and-therapy-journal>

Dovepress
Taylor & Francis Group

<https://doi.org/10.2147/DDDT.S577263>

Received: 28 October 2025
Accepted: 28 October 2025
Published: 29 October 2025

Drug Design, Development and Therapy 2025:19 9713

9713



© 2025 Dove Medical Press. This work is published and licensed by Dove Medical Press Limited. The full terms of this license are available at <https://www.dovepress.com/terms.php> and incorporate the Creative Commons Attribution – Non Commercial (unported, v4.0) License (<http://creativecommons.org/licenses/by-nc/4.0/>). By accessing the work you hereby accept the Terms. Non-commercial uses of the work are permitted without any further permission from Dove Medical Press Limited, provided the work is properly attributed. For permission for commercial use of this work, please see paragraphs 4.2 and 5 of our Terms (<https://www.dovepress.com/terms.php>).