## **RETRACTION NOTE**

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## Retraction Note: The proto-oncogene *c-src* is involved in primordial follicle activation through the PI3K, PKC and MAPK signaling pathways

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The Editors-in-Chief have retracted this article because after the publication concerns were raised regarding multiple image overlaps. The authors were unable to provide raw images for further evaluation. Therefore, the Editors-in-Chief have lost confidence in the data presented in this article.

- Figure 1 A appears to be similar to Fig. 6A (Calphostin group).
- The Marker in Fig. 2A appears to be similar to the Marker in Fig. 7A.
- Figure 5 A, c-src siRNA appears to be similar to Fig. 6A, PD98059.

- Partial overlap in Fig. 5a c-src siRNA.
- Partial overlap in Fig. 6A between PD98059 and LY294002.
- Partial overlap in Fig. 6A Calphostin.

Authors, Jian Huang, Liang-Quan Xu, Lei Wu, Li-Xia Zhang, Xiao-Ling Pan, Li-Ping Zheng, and Yue-Hui Zheng have not responded to any correspondence from the editor/publisher about this retraction. The Publisher has been unable to get current email addresses for authors, Xiao-Yu Du, Dan-Feng Tang, and Wei-Yun Chen

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