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Retraction

Retraction notice to "Kinesin family member 15 can promote the proliferation of glioblastoma" [Mathematical Biosciences and Engineering 19(8) (2022) 8259–8272]

Editorial Office of Mathematical Biosciences and Engineering*

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The journal retracts the article (https://doi.org/10.3934/mbe.2022384) [1] in agreement with the Editor-in-Chief.

Concerns were raised that the Western blot bands presented in Figure 3B and Figure 5C were duplicates from other articles by the unrelated research groups. Specifically,

- -Figure 3B similar to Figure al. 2020 appears highly 3(d) from Sun et (https://doi.org/10.1155/2020/6403012) 2019 and Figure 2(b) from Zhang al. (https://doi.org/10.1155/2019/8186091).
- -Figure 5C appears highly similar to Figure 4B (U-2 OS) from Liang et al. 2022 (https://doi.org/10.1155/2022/5039134).

An investigation was conducted that confirmed the overlap of the images. The authors failed to provide a satisfying explanation. Accordingly, the above concerns call into question the falsification and reliability of the presented data. In consultation with the Editor-in-Chief, the editorial office has concluded that this article should be retracted.

The authors have been informed of the decision to retract the article.

References

1. L. Wang, X. Zhang, J. Liu, Q. Liu, Kinesin family member 15 can promote the proliferation of glioblastoma, *Math. Biosci. Eng.*, **19** (2022), 8259–8272. https://doi.org/10.3934/mbe.2022384



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