

IRFI Inhibits the Proliferation and Metastasis of Colorectal Cancer by Suppressing the RAS-RAC1 Pathway [Retraction]

Hong M, Zhang Z, Chen Q, et al. *Cancer Manag Res*. 2019;11:369–378. <https://doi.org/10.2147/CMAR.S186236>

We, the Editors and Publisher of the journal *Cancer Management and Research*, have retracted the published article.

After publication, concerns have been raised by a third party in 2023 about the integrity of the data in Figure 2 of the article.

Further investigation conducted by the Journal and Publisher identified significant integrity concerns, including unexpected similarities between Figure 2G of the article and Figure 3E of the author group's previously published article, that are representative of different samples and treatment conditions:

Zhang Z, Zhou C, Chang Y, et al. Long non-coding RNA CASC11 interacts with hnRNP-K and activates the WNT/ β -catenin pathway to promote growth and metastasis in colorectal cancer. *Cancer Lett*. 2016;376(1):62-73. doi:[10.1016/j.canlet.2016.03.022](https://doi.org/10.1016/j.canlet.2016.03.022)

Additional data integrity concerns were identified in the Western blot data shown in Figures 1C, 1G and 4C.

When approached for an explanation, the authors have responded and provided their original data to address the image integrity concerns in Figure 2G. However, the concerns regarding the integrity of the Western blot data remain unaddressed.

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The retracted article will remain online to maintain the scholarly record, but it will be digitally watermarked on each page as 'Retracted'.

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