

CORRECTION

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Correction: A pan-cancer analysis of the oncogenic and immunological roles of RGS5 in clear cell renal cell carcinomas based on in vitro experiment validation

Ying Zhang^{1†}, Huming Wang^{1†}, Fang Dai^{1†}, Ke He^{2†}, Zhouting Tuo¹, Jinyou Wang^{1*}, Liangkuan Bi^{1,2*} and Xin Chen^{1*}

Correction: *Human Genomics* (2025) 19:14 <https://doi.org/10.1186/s40246-025-00717-w>

In this article [1], Fig. 9 appeared incorrectly and have now been corrected in the original publication. For completeness and transparency, the incorrect and correct versions are displayed below.

[†]Ying Zhang, Huming Wang, Fang Dai and Ke He have contributed equally to this work

The original article can be found online at <https://doi.org/10.1186/s40246-025-00717-w>.

*Correspondence:

Jinyou Wang
wangjinyou@ahmu.edu.cn
Liangkuan Bi
biliangkuan118@yeah.net
Xin Chen
chenxin704679314@163.com

¹Department of Urology, Second Affiliated Hospital of Anhui Medical University, Hefei, People's Republic of China

²Department of Urology, Peking University Shenzhen Hospital, Shenzhen, People's Republic of China



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Incorrect Figure:

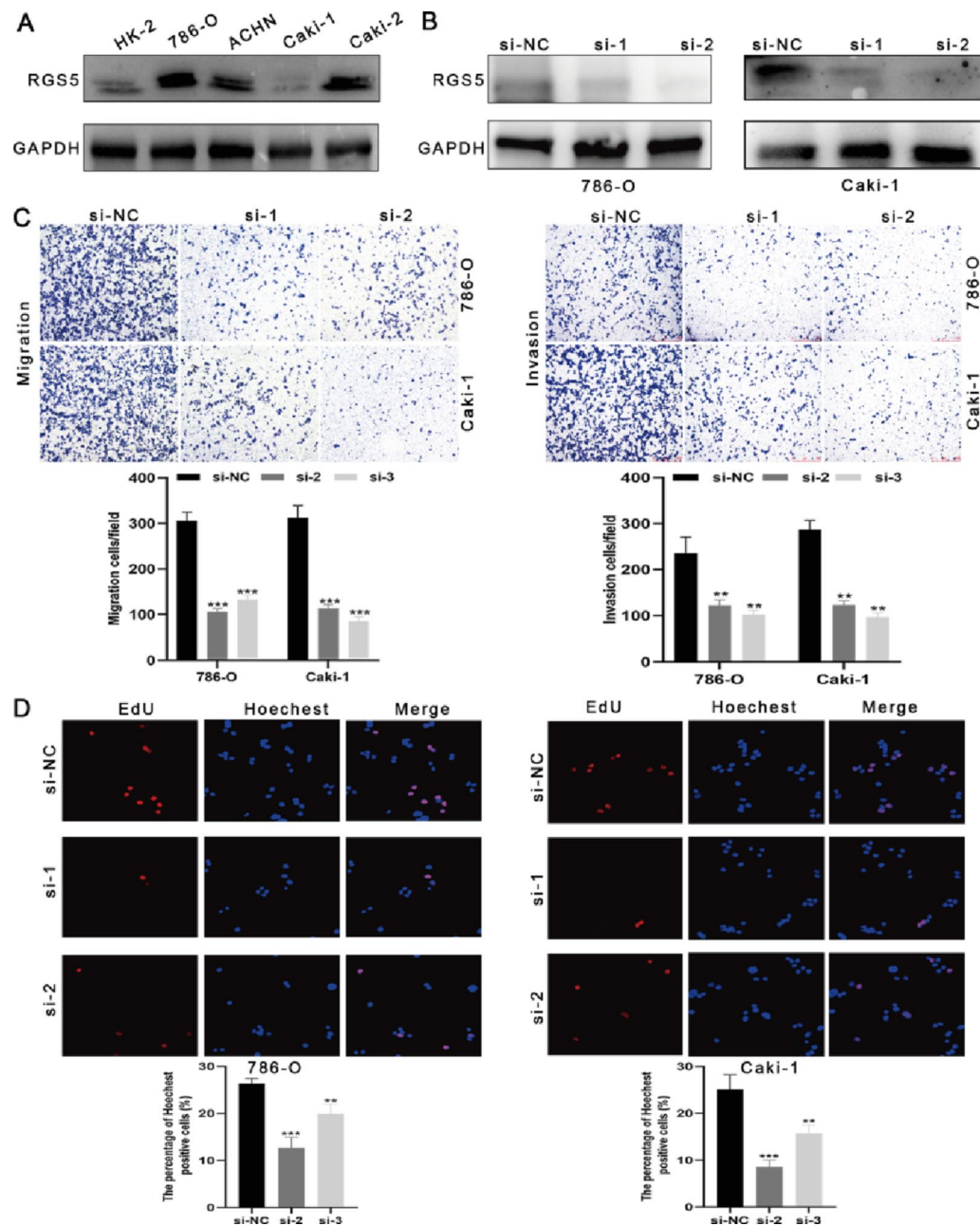


Fig. 9 Effects of RGS5 silencing on the carcinogenesis of renal cancer cell lines. **A** Protein expression analysis of RGS5 in renal carcinoma cell lines and normal cells by WB assay. **B** RGS5 silencing by targeted siRNA was confirmed using WB assay. **C** Transwell migration and invasion assays for siRNA transfected renal cancer cell line. **D** EdU assay to confirm the proliferation effect of RGS5 expression in renal cancer cell lines. $^{**}P < 0.01$; $^{***}P < 0.001$

Corrected Figure:

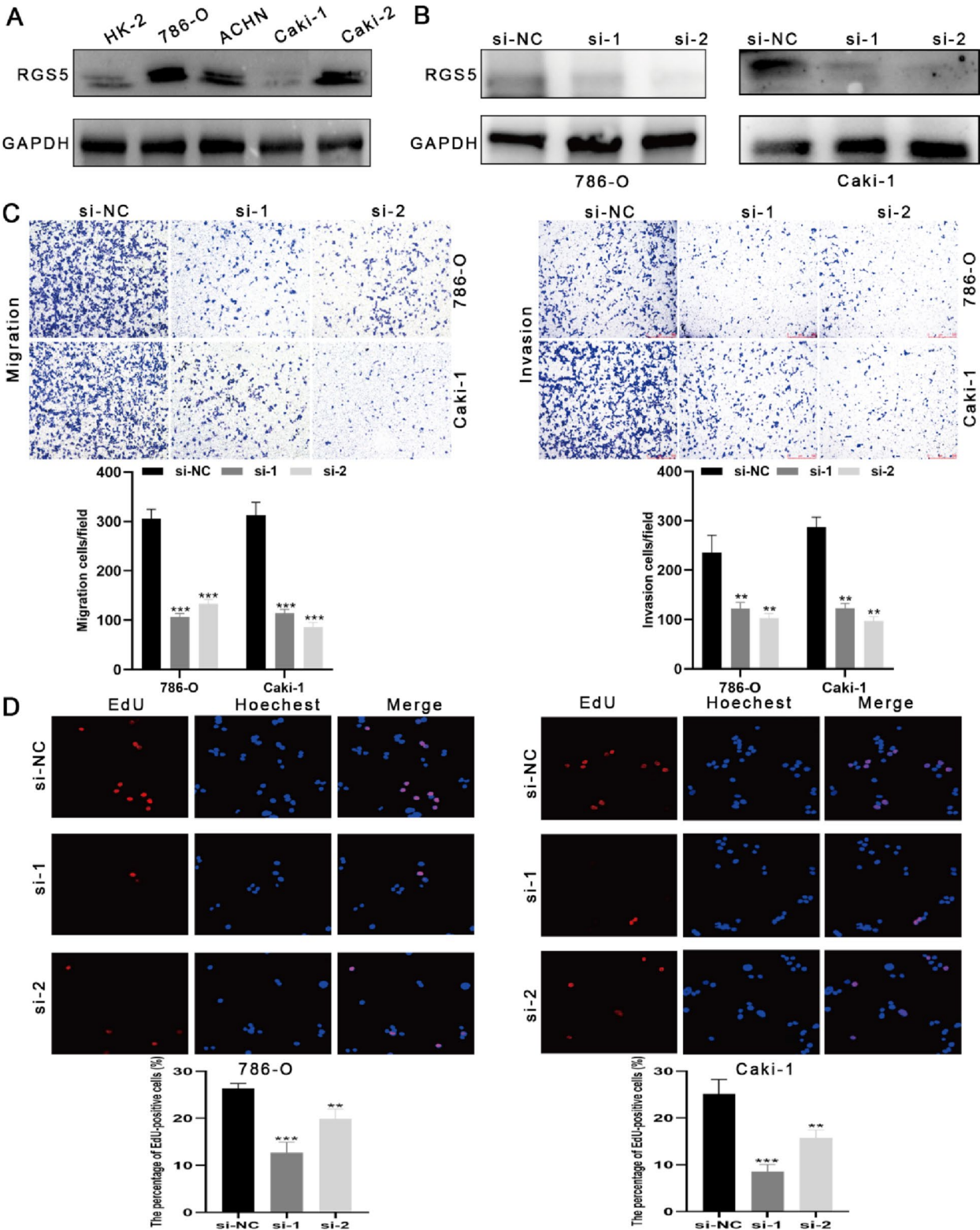


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experiment validation. *Hum Genomics*. 2025;19:14. <https://doi.org/10.1186/s40246-025-00717-w>

Reference

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