



Correction notice

Article Title: Identification of TDP-43 as an oncogene in melanoma and its function during melanoma pathogenesis Authors(s): Qinghai Zeng, Ke Cao, Rui Liu, Jinhua Huang, Kun Xia, Jintian Tang, Xiang Chen, Ming Zhou, Huiqing Xie, and Jianda Zhou

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In "Identification of TDP-43 as an oncogene in melanoma and its function during melanoma pathogenesis. by Zeng Q, et al." which was published in 2017, VOL. 18, NO. 1, pp.8–15, an inadvertent mistake was made under Figure 4, wherein panel D was error. The corrected figure along with the corresponding legend is provided below. The change does not affect any conclusions of the study.

The authors would like to apologize for any inconvenience caused.

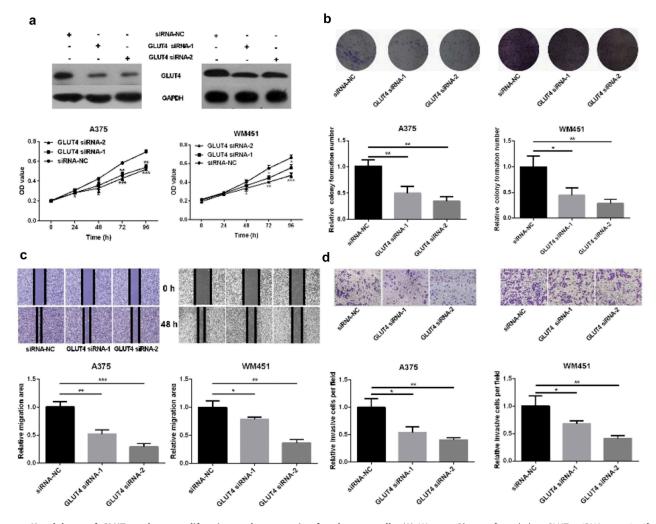


Figure 4. Knockdown of GLUT4 reduces proliferation and metastasis of melanoma cells. (A) Western Blot confirmed that GLUT4 siRNA can significantly knockdown the expression of GLUT4. (B) MTT assay showed decreased proliferative ability in GLUT4 siRNA-transfected A375 and GLUT4 siRNA-transfected WM451 cells than that in NC cells. (C-D) Scratch and Transwell invasion experiments showed inhibited migration and invasion ability in A375 and WM451 cells after down regulation of GLUT4. ***P < 0.001, **P < 0.01, **P < 0.05.