

Correction

Correction: Wu *et al.* Tumor-Suppressor Gene Transmembrane Protein 98 Promotes Proliferation and Inhibits Apoptosis in Ovarian Cancer. Frontiers in Bioscience-Landmark. 2022; 27: 210.

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The authors wish to make the following corrections to this paper [1]:

1. In the Materials and Methods, Cell Growth Assay section, 'OD values were determined after 24, 48, 72, and 96 hours to evaluate cell growth' should instead read 'OD values were determined after 12, 24, 36, and 48 hours to evaluate cell growth'. And 'absorbance at 490 nm was obtained by a microplate reader' should instead read 'absorbance at 450 nm was obtained by a microplate reader'.

2. We have deleted an input error in Fig. 4A and have replaced it.

3. In Fig 5, in which the images of 0 h in the IOSE80 si-TMEM98 group in Fig. 5C, 6 h in the SKOV3 oe-

TMEM98 group, and 12 h in the SKOV3 NC group in Fig. 5E were misused and have been replaced.

4. In Fig 12, we have deleted an input error in Fig. 12 and have replaced it.

The authors confirm that the mistakes do not affect the results and conclusions of the study and apologize for any inconvenience caused by this mistake.

References

 Wu SG, Xu JY, Lei J, Hu M, Zhou J. Tumor-Suppressor Gene Transmembrane Protein 98 Promotes Proliferation and Inhibits Apoptosis in Ovarian Cancer. Frontiers in Bioscience-Landmark. 2022; 27: 210.





Error Fig. 4A.



Fig. 4. Cell viability by down-regulation and up-regulation of TMEM98. (A) Compared with the NC group, the cell viability of SKOV3 cells in the si-TMEM98 group increased significantly. (B) Compared with the NC group, the cell viability of IOSE80 cells in the si-TMEM98 group increased significantly. (C) Compared with the NC group, the cell viability of SKOV3 cells in the oe-TMEM98 group decreased significantly. (D) Compared with the NC group, the cell viability of SKOV3 cells in the oe-TMEM98 group decreased significantly. (n = 3, *p < 0.05, **p < 0.01, ***p < 0.001).



Error Fig. 5.



Fig. 5. Cell migration by down-regulation and up-regulation of TMEM98. (A,E) Test the migration ability of SKOV3 cells by scratch test. (B,F) Quantitative analysis of the migration rate of SKOV3 cells. (C,G) Test the migration ability of IOSE80 cells by scratch test. (D,H) Quantitative analysis of migration rate of IOSE80 cells (n = 3, *p < 0.05, **p < 0.01, ***p < 0.001).



Error Fig. 12.



Fig. 12. Summary of this study.