


CORRECTION

Open Access



Correction: Evaluation of CEP55, SERPINE1 and SMPD3 genes and proteins as diagnostic and prognostic biomarkers in gastric carcinoma in Egyptian patients

Marwa Sayed Abdel-Tawab^{1*} , Hanan Fouad^{2,3}, Ahmed Yehia Ismaeel⁴, Ahmed Abd-Eltawab Tammam^{5,6}, Alzhraa M. Fahmy⁷, Saeed Shaaban⁸, Soha Mahmoud Abdel-Salam⁹ and Naglaa Adly Abd Elazeem¹

Correction to: Beni-Suef Univ J Basic Appl Sci (2022) 11:153
<https://doi.org/10.1186/s43088-022-00334-9>

Following the publication of the original article [1], we were informed that the third author's name and Figure 1 legend contained the following errors:

The third author's name "Ahmed Yahiya" should be modified to: "Ahmed Yehia Ismaeel". The correct name is shown in the author list of this Correction.

The original article can be found online at <https://doi.org/10.1186/s43088-022-00334-9>.

*Correspondence:

Marwa Sayed Abdel-Tawab

drmarwasayed2016@gmail.com; marwa.amar@med.bsuef.edu.eg

¹ Department of Medical Biochemistry, Faculty of Medicine, Beni-Suef University, Beni-Suef, Egypt

² Department of Medical Biochemistry, Faculty of Medicine, Cairo University, Cairo, Egypt

³ Faculty of Medicine, Suez Governorate, Attaka, Galala University, Suez Governorate 43711, Egypt

⁴ Department of Internal Medicine, Faculty of Medicine, Beni-Suef University, Beni-Suef, Egypt

⁵ Department of Physiology, Faculty of Medicine, Beni-Suef University, Beni-Suef, Egypt

⁶ Department of Physiology, College of Medicine, Jouf University, Sakaka, Saudi Arabia

⁷ Department of Tropical Medicine and Infectious Diseases, Faculty of Medicine, Beni-Suef University, Beni-Suef, Egypt

⁸ Department of Clinical Oncology, Faculty of Medicine, Beni-Suef University, Beni-Suef, Egypt

⁹ Department of Medical Microbiology and Immunology, Faculty of Medicine, Suez University, Suez Governorate, Egypt

Figure 1 legend "SERPINE1, CEP55 and SMPD3 gene and protein expressions in the studied gastric tissues. **a** SERPINE1 and SMPD3 genes in the studied gastric tissues. **b** SERPINE1 and SMPD3 proteins in the studied gastric tissues. **c** CEP55 gene in the studied gastric tissues. **d** CEP55 protein in the studied gastric tissues. **Highly significant differences ($p < 0.001$) in gastric cancer tissues than normal tissues" should be modified to: "SERPINE1, CEP55, and SMPD3 genes and proteins expressions in the studied gastric tissues. **a** CEP55 gene in the studied gastric tissues. **b** CEP55 protein in the studied gastric tissues. **c** SERPINE1 and SMPD3 proteins in the studied gastric tissues. **d** SERPINE1 and SMPD3 genes in the studied gastric tissues. **High significant differences ($p < 0.001$) in gastric cancer tissues than normal tissues."

The original article has been corrected as above.

Published online: 09 February 2023

Reference

1. Abdel-Tawab MS et al (2022) Evaluation of CEP55, SERPINE1 and SMPD3 genes and proteins as diagnostic and prognostic biomarkers in gastric carcinoma in Egyptian patients. Beni-Suef Univ J Basic Appl Sci 11:153. <https://doi.org/10.1186/s43088-022-00334-9>

Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.