



Letter to the editor regarding article, “Role of glycogen synthase kinase following myocardial infarction and ischemia–reperfusion”

S. Ghaderi¹ · N. Alidadiani¹ · N. Dilaver² · H. R. Heidari³ · R. Parvizi⁴ · R. Rahbarghazi^{5,6} · J. Soleimani-Rad⁷ · B. Baradaran⁸

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Dear editor and Zhi-Qing Chen et al.,

We humbly write to thank Zhi-Qing Chen et al. for their letter where they have pointed out the miswritten difference we have reported in molecular structure in our already published paper between GSK-3 α and GSK-3 β 2 and to express our deepest apologies for this miswritten phrase in our paper [1]. We totally agree with Zhi-Qing Chen et al. that GSK-3 α occupies a domain with 13 amino acids inserts at the N-terminal of GSK-3 α and not GSK-3 β 2. We correct the sentence in this letter for all readers and the sentence is now “The catalytic domain is highly conserved between the two isoforms. Compared with GSK-3 β 2, GSK-3 α occupies a domain with a 13 amino acid insert [2] consisting of a glycine-rich domain at the N-terminal.”

References

1. Ghaderi S, Alidadiani N, Dilaver N, Heidari HR, Parvizi R, Rahbarghazi R, Soleimani-Rad J, Baradaran B (2017) Role of glycogen synthase kinase following myocardial infarction and ischemia-reperfusion. *Apoptosis* 22(7):887–897. <https://doi.org/10.1007/s10495-017-1376-0>
2. Wu D, Pan W (2010) GSK3: a multifaceted kinase in Wnt signaling. *Trends Biochem Sci* 35(3):161–168. <https://doi.org/10.1016/j.tibs.2009.10.002>

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✉ B. Baradaran
baradaranb@tbzmed.ac.ir

¹ Department of Systems Physiology, Ruhr University Bochum, Universitätsstrasse 150, 44790 Bochum, Germany

² Swansea University Medical School, Swansea University, Swansea, UK

³ Department of Pharmaceutical Biotechnology, Faculty of Pharmacy, Tabriz University of Medical Sciences, Tabriz, Iran

⁴ Department of Cardiothoracic Surgery, Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran

⁵ Stem Cell Research Center, Tabriz University of Medical Sciences, Tabriz, Iran

⁶ Department of Applied Cell Sciences, Faculty of Advanced Medical Sciences, Tabriz University of Medical Sciences, Tabriz, Iran

⁷ Department of Anatomy, Faculty of Medicine, Tabriz University, Tabriz, Iran

⁸ Immunology Research Center, Tabriz University of Medical Sciences, Tabriz, Iran