Retraction Note to: β adrenergic receptor modulated signaling in glioma models: promoting β adrenergic receptor- β arrestin scaffold-mediated activation of extracellular-regulated kinase 1/2 may prove to be a panacea in the treatment of intracranial and spinal malignancy and extra-neuraxial carcinoma

George Zaki Ghali^{1,2} · Michael George Zaki Ghali^{3,4}

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The Editor-in-Chief has retracted this article. The University of California and the Karolinska Institutet have confirmed that the corresponding author is not and has not been affiliated with either of these institutions. In addition, we have

been unable to verify the identity of the other author. The Editor-in-Chief therefore no longer has confidence in the integrity of the work presented. George Zaki Ghali and Michael George Zaki Ghali have not responded to correspondence from the publisher about this retraction.

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✉ Michael George Zaki Ghali
mzg26@drexel.edu; mzgghali@gmail.com

¹ United States Environmental Protection Agency, Arlington, VA, USA

² Emeritus Professor, Department of Toxicology, Purdue University, West Lafayette, IN, USA

³ Department of Neurological Surgery, University of California, San Francisco, 505 Parnassus Avenue, Box-0112, San Francisco, CA 94143, USA

⁴ Department of Neurological Surgery, Karolinska Institutet, Nobels väg 6, Solna and Alfred Nobels Allé 8, 171 77 Huddinge, Sweden