



OPEN

Author Correction: GL261 Luciferase-expressing cells elicit an anti-tumor immune response: an evaluation of murine glioma models

Victoria E. Sanchez, John P. Lynes, Stuart Walbridge, Xiang Wang, Nancy A. Edwards, Anthony K. Nwankwo, Hannah P. Sur, Gifty A. Dominah, Arnold Obungu, Nicholas Adamstein, Pradeep K. Dagur, Dragan Maric, Jeeva Munasinghe, John D. Heiss & Edjah K. Nduom

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-020-67411-w>, published online 03 July 2020

The original version of this Article contained an error in the Abstract.

“Preclinical models that reliably recapitulate the immunosuppressive properties of human gliomas are essential to assess immune-based therapies. GL261 murine glioma cells are widely used as a syngeneic animal model of glioma, however, it has become common practice to transfect these cells with luciferase for fluorescent tumor tracking. The aim of this study was to compare the survival of mice injected with fluorescent or non-fluorescent GL261 cells and characterize the differences in their tumor microenvironment.”

now reads:

“Preclinical models that reliably recapitulate the immunosuppressive properties of human gliomas are essential to assess immune-based therapies. GL261 murine glioma cells are widely used as a syngeneic animal model of glioma, however, it has become common practice to transfect these cells with luciferase for bioluminescent tumor tracking. The aim of this study was to compare the survival of mice injected with bioluminescent or non-bioluminescent GL261 cells and characterize the differences in their tumor microenvironment.”

The original Article has been corrected.



Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>.

© The Author(s) 2022