



OPEN

Author Correction: Lower urinary dysfunction as a long-term effect of childhood vincristine treatment, with potential influences by sex and dose

Nao Iguchi, Ali Teimouri, Duncan T. Wilcox, Anna P. Malykhina & Nicholas G. Cost

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-024-65313-9>, published online 01 July 2024

The original version of this Article contained an error. In the Materials and Methods section, under the subsection 'In Vitro Bladder Strip Contractility Measurements,' the concentration was incorrect.

"In the second set of experiment (Fig. 5A), bladder strips (N=9–10 mice per group) were used to evaluate impacts of compound 48/80 (C-48/80, 50 µg/ml, Sigma-Aldrich, St. Louis, MO, USA), and histamine (250 µM, Sigma-Aldrich) and capsaicin (10 µM, transient receptor potential vanilloid 1 channel (Trpv1) agonist, Cayman Chemical, Ann Arbor, MI, USA) in the presence or absence of fexofenadine HCl, a histamine receptor 1 (Hrh1) inhibitor (10 µM, Cayman Chemical)."

now reads:

"In the second set of experiment (Fig. 5A), bladder strips (N=9–10 mice per group) were used to evaluate impacts of compound 48/80 (C-48/80, 50 µg/ml, Sigma-Aldrich, St. Louis, MO, USA), and histamine (150 µM, Sigma-Aldrich) and capsaicin (10 µM, transient receptor potential vanilloid 1 channel (Trpv1) agonist, Cayman Chemical, Ann Arbor, MI, USA) in the presence or absence of fexofenadine HCl, a histamine receptor 1 (Hrh1) inhibitor (10 µM, Cayman Chemical)."

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) 2025

Published online: 06 February 2025