Correction to “Analgesic α-Conotoxin Binding Site on the Human GABA_B Receptor”

In the above article [Bony RA, McArthur JR, Komori A, Wong AR, Hung A and Adams DJ (2022)]
Molecular Pharmacology 102 (4) 196–208; DOI: https://doi.org/10.1124/molpharm.122.000543),
several errors were introduced by the compositor during the proofing process. These errors do
not change the results and conclusions of the paper. The errors are listed below. The PDF and
HTML versions of the article have been corrected. The compositor apologizes for the inconve-
nience caused by these errors.

1. On page 196, 199, and 201, the instances of “Rg1A” should have been changed
to “RgIA”.
2. On page 196 and 197, the instances of “CGP55845” and “CGP54626” should
have been changed to “CGP 55845” and “CGP 54626”.
3. On page 196, in the Introduction, the following text should have been inserted
after “Pe1A”:: “, peptides from the venom of cone snails Conus victoriae, C. re-
gius, and C. pergrandis, respectively,”
4. On page 197, in the Molecular Dynamics Simulations section, “124 Å × 24 Å ×
124 Å” should have been changed to “124 Å × 124 Å × 124 Å”.
5. On page 197, in the Molecular Dynamics Simulations section, “fs” should have
been changed to “femtoseconds”.
6. On page 197, in the Molecular Dynamics Simulations section, “0.1 ps” should
have been changed to “0.1 picoseconds (ps)”.
7. On page 198, in the Patch Clamp Electrophysiology section, the following sen-
tence should have been inserted after “channels”:: “α-Conotoxins Vc1.1, RgIA,
PeIA, ImI, and RgIA4 were synthesized as described previously (Callaghan et al.,
2008; Daly et al., 2011; Romero et al., 2017) and kindly provided by Dr. Richard
Clark (The University of Queensland, Brisbane, QLD, Australia). (±)-Baclofen
was purchased from Sigma-Aldrich (St Louis, MO, USA) and CGP 55845 hydro-
chloride was purchased from Tocris Bioscience (Bristol, UK).”
8. On page 199-200, the sentence “Control currents were obtained by measuring
the peak steady-state whole-cell I_{Bac} (I_{control}) peak inhibition of peptides Vc1.1,
RgIA, and PeIA (I_{peptide}) by applying saturating concentrations and applying a
saturating concentration of baclofen (50 μM; I_{Bac}) to isolate the baclofen-sensitive
currents” should have been edited as “Control currents were obtained by mea-
suring the peak steady-state whole-cell I_{Bac} (I_{control}), peak inhibition of peptides
Vc1.1, RgIA, and PeIA (I_{peptide}) by applying saturating concentrations, and fi-
nally applying a saturating concentration of baclofen (≥50 μM; I_{Bac}) to isolate
the baclofen-sensitive currents.”
9. On page 208, in the “Address Correspondence To” footnote, the text should
have been changed to read: “David J. Adams, Illawarra Health and Medical Re-
search Institute, Building 32, University of Wollongong, Northfields Avenue,
Wollongong, New South Wales 2522, Australia. E-mail: djadams@uow.edu.au;
or, Andrew Hung, School of Science, STEM College, RMIT University, 124 La
Trobe Street, Melbourne, Victoria 3000, Australia. E-mail: andrew.hung@rmit.edu.au”.
10. On page 196, the reference “(Jin et al., 2019)” should have been cited at the end
of the first sentence in the Introduction.
Q, Craik DJ, Lewis RJ, and Alewood PF (2019) Conotoxins: Chemistry and Biol-
ogy. Chem Rev 119:11510–11549.” should have been inserted.