

## Corrections

### CELL BIOLOGY

Correction for “Spinster is required for autophagic lysosome reformation and mTOR reactivation following starvation,” by Yueguang Rong, Christina McPhee, Shuangshen Deng, Lei Huang, Lilian Chen, Mei Liu, Kirsten Tracy, Eric H. Baehreck, Li Yu, and Michael J. Lenardo, which appeared in issue 19, May 10, 2011, of *Proc Natl Acad Sci USA* (108:7826–7831; first published April 25, 2011; 10.1073/pnas.1013800108).

The authors note that, due to a printer’s error, the author name Eric H. Baehreck should have appeared as Eric H. Baehrecke. Additionally, the author name Christina McPhee should have appeared as Christina K. McPhee. The corrected author line appears below. The online version has been corrected.

**Yueguang Rong, Christina K. McPhee, Shuangshen Deng, Lei Huang, Lilian Chen, Mei Liu, Kirsten Tracy, Eric H. Baehrecke, Li Yu, and Michael J. Lenardo**

[www.pnas.org/cgi/doi/10.1073/pnas.1108410108](http://www.pnas.org/cgi/doi/10.1073/pnas.1108410108)

### DEVELOPMENTAL BIOLOGY

Correction for “Tissue-specific roles of Axin2 in the inhibition and activation of Wnt signaling in the mouse embryo,” by Lihui Qian, James P. Mahaffey, Heather L. Alcorn, and Kathryn V. Anderson, which appeared in issue 21, May 24, 2011 of *Proc Natl Acad Sci USA* (108:8692–8697; first published May 9, 2011; 10.1073/pnas.1100328108).

The authors note that on page 8693, left column, first paragraph, line 9, “T-to-C” should instead appear as “T-to-A.” The authors note that on page 8693, right column, first paragraph, lines 3 and 4, “*Axin2*<sup>camp</sup>/*Axin*<sup>null</sup> mice (*n*=15)” should instead appear as “*Axin2*<sup>camp</sup>/*Axin2*<sup>null</sup> mice (*n*=15).”

[www.pnas.org/cgi/doi/10.1073/pnas.1108478108](http://www.pnas.org/cgi/doi/10.1073/pnas.1108478108)

### NEUROSCIENCE

Correction for “Antidepressant effects of selective serotonin reuptake inhibitors (SSRIs) are attenuated by antiinflammatory drugs in mice and humans,” by Jennifer L. Warner-Schmidt, Kimberly E. Vanover, Emily Y. Chen, John J. Marshall, and Paul Greengard, which appeared in issue 22, May 31, 2011, of *Proc Natl Acad Sci USA* (108:9262–9267; first published April 25, 2011; 10.1073/pnas.1104836108).

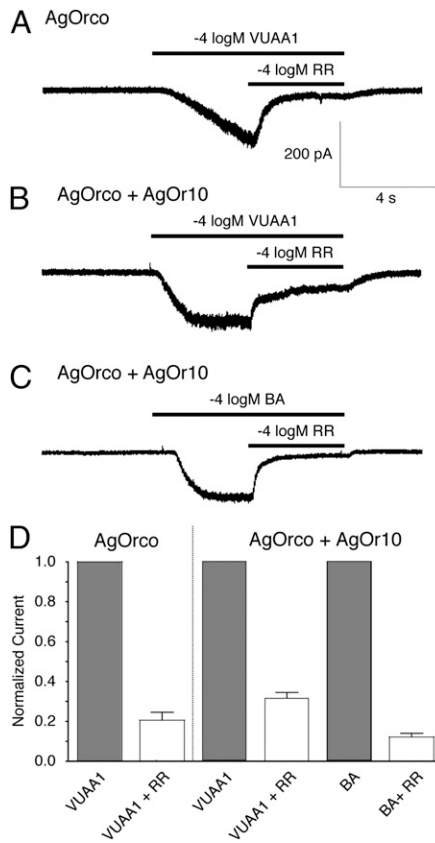
The authors note that the following acknowledgment was omitted from the article: “This work was supported by NIH Grant MH090963.”

[www.pnas.org/cgi/doi/10.1073/pnas.1109215108](http://www.pnas.org/cgi/doi/10.1073/pnas.1109215108)

**NEUROSCIENCE**

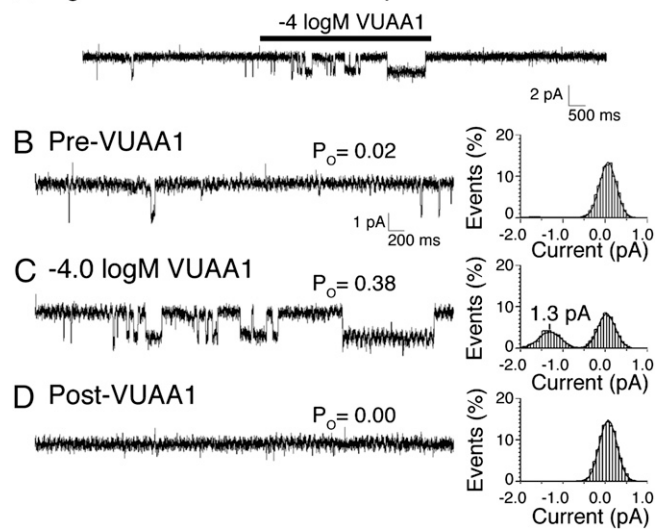
Correction for "Functional agonism of insect odorant receptor ion channels," by Patrick L. Jones, Gregory M. Pask, David C. Rinker, and Laurence J. Zwiebel, which appeared in issue 21, May, 24, 2011, of *Proc Natl Acad Sci USA* (108:8821–8825; first published May 9, 2011; 10.1073/pnas.1102425108).

The authors note that Figures 2, 3, and 4 appeared incorrectly. The corrected figures and their legends appear below.



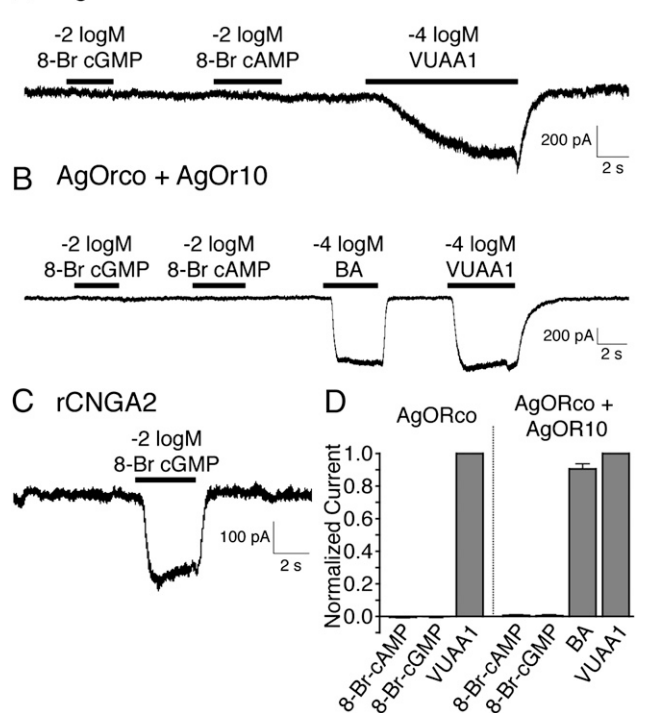
**Fig. 2.** RR blocks inward currents of AgOrco alone and in complex. (A–C) Representative traces of RR-blocked inward currents in AgOrco (A) and AgOrco+AgOr10 (B and C) cells. Holding potential was  $-60$  mV for A–C. (D) Analysis of RR blockage of VUAA1 and BA-induced currents from A ( $n = 5$ ), B ( $n = 5$ ), and C ( $n = 4$ ).

**A AgOrco outside-out excised patch**



**Fig. 3.** AgOrco is a functional channel and responds to VUAA1 in outside-out membrane patches. (A) Single-channel recording from an outside-out excised patch pulled from a cell-expressing AgOrco. (B–D) Expansions of trace A before (B), during (C), and after (D) a 5-s application of  $-4.0 \log M$  VUAA1. All-point current histograms of trace expansions are on the right sides of B–D. Excised membrane patch was held at  $-60$  mV.

**A AgOrco**



**Fig. 4.** 8-Br-cAMP and 8-Br-cGMP did not elicit currents in AgOrco or AgOrco+AgOr10 cells. (A) Representative trace from whole-cell recordings from cells expressing AgOrco with application of 8-Br-cAMP, 8-Br-cGMP, and VUAA1. (B) Representative trace from cells expressing AgOrco+AgOr10 with application of 8-Br-cAMP, 8-Br-cGMP, BA, and VUAA1. (C) Representative trace from cells expressing rCNGA2 with application of 8-Br-cGMP. Holding potentials for all recordings were  $-60$  mV. (D) Histogram of normalized currents from cyclic nucleotide and control responses ( $n = 4$ ). All currents normalized to VUAA1 responses.

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