

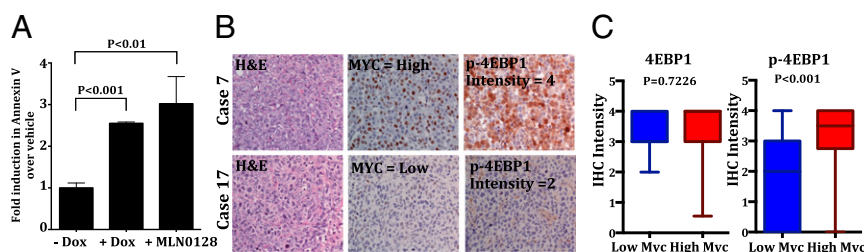
# Corrections

## MEDICAL SCIENCES

Correction for “Myc and mTOR converge on a common node in protein synthesis control that confers synthetic lethality in Myc-driven cancers,” by Michael Pourdehnad, Morgan L. Truitt, Imran N. Siddiqi, Gregory S. Ducker, Kevan M. Shokat, and Davide Ruggero, which appeared in issue 29, July 16, 2013, of

*Proc Natl Acad Sci USA* (110:11988–11993; first published June 26, 2013; 10.1073/pnas.1310230110).

The authors note that Fig. 5 appeared incorrectly. The corrected figure and its legend appear below.



**Fig. 5.** Clinical relevance of mTOR-dependent 4EBP1 phosphorylation in Myc-driven human lymphomas. (A) Analysis of apoptosis in the human Raji Burkitt’s lymphoma cell line upon 4EBP1<sup>mi</sup> expression or MLN0128 treatment for 24 h. Graph represents mean  $\pm$  SD. (B) Representative H&E, Myc staining, and phospho-4EBP1 staining in human diffuse large B-cell lymphoma (DLBCL). (C) Box and whisker plot of IHC intensity for total 4EBP1 and phospho-4EBP1 from a human DLBCL tissue microarray (TMA) consisting of 77 patients.

www.pnas.org/cgi/doi/10.1073/pnas.1317701110

## NEUROSCIENCE

Correction for “Identification of a  $\mu$ - $\delta$  opioid receptor heteromer-biased agonist with antinociceptive activity,” by Ivone Gomes, Wakako Fujita, Achla Gupta, Adrian S. Saldanha, Ana Negri, Christine E. Pinello, Edward Roberts, Marta Filizola, Peter Hodder, and Lakshmi A. Devi, which appeared in issue 29, July 16, 2013, of *Proc Natl Acad Sci USA* (110:12072–12077; first published July 1, 2013; 10.1073/pnas.1222044110).

The authors note that Christina Eberhart should be added to the author list between Christine E. Pinello and Edward Roberts. Christina Eberhart should be credited with having performed research and analyzed data.

The authors also note that the author name Adrian S. Saldanha should instead appear as S. Adrian Saldanha.

The corrected author line, affiliation line, and author contributions appear below. The online version has been corrected.

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Author contributions: P.H. and L.A.D. designed research; I.G., W.F., A.G., S.A.S., A.N., C.E.P., C.E., and E.R. performed research; E.R. and M.F. contributed new reagents/analytic tools; I.G., W.F., S.A.S., C.E.P., C.E., M.F., P.H., and L.A.D. analyzed data; and I.G. and L.A.D. wrote the paper.

www.pnas.org/cgi/doi/10.1073/pnas.1317238110

## NEUROSCIENCE

Correction for “Transient, afferent input-dependent, postnatal niche for neural progenitor cells in the cochlear nucleus,” by Stefan Volkenstein, Kazuo Oshima, Saku T. Sinkkonen, C. Eduardo Corrales, Sam P. Most, Renjie Chai, Taha A. Jan, Alan G. Cheng, and Stefan Heller, which appeared in issue 35, August 27, 2013, of *Proc Natl Acad Sci USA* (110:14456–14461; first published August 12, 2013; 10.1073/pnas.1307376110).

The authors note that Renée van Amerongen should be added to the author list between Taha A. Jan and Alan G. Cheng. Renée van Amerongen should be credited with having performed research and having contributed new reagents/analytic tools. The corrected author line, affiliation line, and author contributions appear below. The online version has been corrected.

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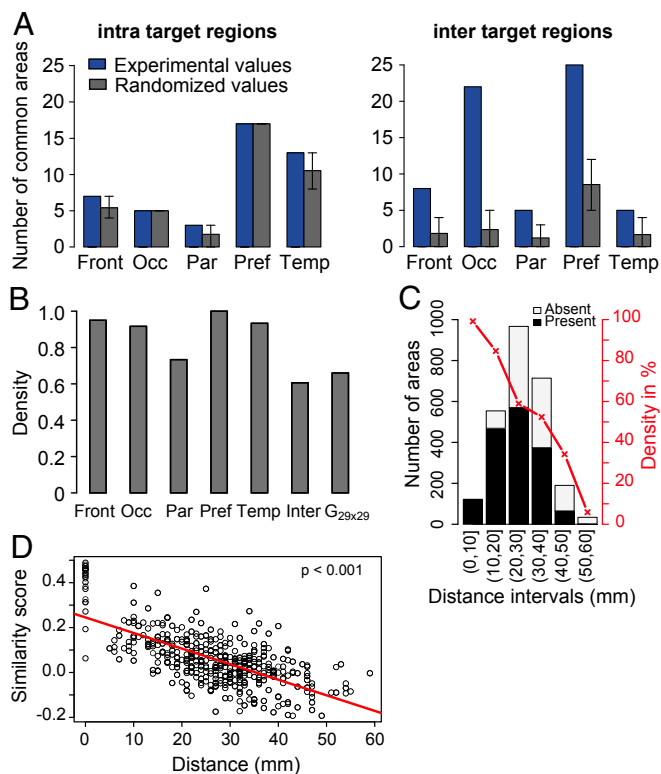
www.pnas.org/cgi/doi/10.1073/pnas.1317787110

## NEUROSCIENCE

Correction for “The role of long-range connections on the specificity of the macaque interareal cortical network,” by Nikola T. Markov, Maria Ercsey-Ravasz, Camille Lamy, Ana Rita Ribeiro Gomes, Loïc Magrou, Pierre Misery, Pascale Giroud, Pascal Barone, Colette Dehay, Zoltán Toroczkai, Kenneth Knoblauch, David C. Van Essen, and Henry Kennedy, which appeared in issue 13, March 26, 2013, of *Proc Natl Acad Sci USA* (110:5187–5192; first published March 11, 2013; 10.1073/pnas.1218972110).

The authors note that Fig. 4 appeared incorrectly. The correct figure and its legend appear below.

Additionally, on page 5190, right column, first full paragraph, lines 21–22, “These values contrast with the interregion graph, in which the density is 50%” should instead appear as “These values contrast with the interregion graph, in which the density is 61%.”



**Fig. 4.** Influence of distance on connectivity. (A) Number of intraregion (*Left*) and interregion (*Right*) common-source areas and effects of randomization of connections with preservation of target in-degree. Error bars, 5–95% quantiles after  $2 \times 10^4$  permutation tests. (B) Density of the edge-complete graphs for intra- and interregions. (C) Histogram showing the number of connected and nonconnected areas at given distance intervals from injected target areas. Black bars, connected source areas; white bars, nonconnected areas. In red, connection density percentage (proportion of connected with respect to unconnected areas) of connectivity with distance. (D) Binary similarity index as a function of distance between target pairs. Abbreviations are the same as in Fig. 2.

www.pnas.org/cgi/doi/10.1073/pnas.1316840110