

Corrections

GENETICS

Correction for “Long-range gene regulation links genomic type 2 diabetes and obesity risk regions to *HHEX*, *SOX4*, and *IRX3*,” by Anja Ragvin, Enrico Moro, David Fredman, Pavla Navratilova, Øyvind Drivenes, Pär G. Engström, M. Eva Alonso, Elisa de la Calle Mustienes, José Luis Gómez Skarmeta, Maria J. Tavares, Fernando Casares, Miguel Manzanares, Veronica van Heyningen, Anders Molven, Pål R. Njølstad, Francesco Argenton, Boris Lenhard, and Thomas S. Becker, which appeared in issue 2, January 12, 2010, of *Proc Natl Acad Sci USA* (107:775–780; first published December 22, 2009; 10.1073/pnas.0911591107).

The authors note that, due to a printer's error, the second affiliation for Anders Molven should instead appear as “Department of Pathology, Haukeland University Hospital, N-5021 Bergen, Norway.” The corrected affiliation line appears below. The online version has been corrected.

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www.pnas.org/cgi/doi/10.1073/pnas.1101890108

BIOCHEMISTRY

Correction for “In vitro and in vivo reconstitution of the cadherin-catenin-actin complex from *Caenorhabditis elegans*,” by Adam V. Kwiatkowski, Stephanie L. Maiden, Sabine Pokutta, Hee-Jung Choi, Jacqueline M. Benjamin, Allison M. Lynch, W. James Nelson, William I. Weis, and Jeff Hardin, which appeared in issue 33, August 17, 2010, of *Proc Natl Acad Sci USA* (107:14591–14596; first published August 5, 2010; 10.1073/pnas.1007349107).

The authors note that in the Materials and Methods under the section “Actin Pellet Assay,” the 10× stock concentration was listed instead of the 1× final working concentration for the polymerization and reaction buffers. The correct concentrations are as follows: polymerization buffer (20 mM Imidazole pH 7.0, 100 mM KCl, 2 mM MgCl₂, 0.5 mM ATP, 1 mM EGTA) and reaction buffer (20 mM Imidazole pH 7.0, 150 mM NaCl, 2 mM MgCl₂, 0.5 mM ATP, 1 mM EGTA, 1 mM DTT).

www.pnas.org/cgi/doi/10.1073/pnas.1102189108

MEDICAL SCIENCES

Correction for “Prolonged duration local anesthesia with minimal toxicity,” by Hila Epstein-Barash, Iris Shichor, Albert H. Kwon, Sherwood Hall, Michael W. Lawlor, Robert Langer, and Daniel S. Kohane, which appeared in issue 17, April 28, 2009, of *Proc Natl Acad Sci USA* (106:7125–7130; first published April 13, 2009; 10.1073/pnas.0900598106).

The authors note that on page 7129, left column, fourth full paragraph, sentences 3 through 5, “DSPC:DSPG:cholesterol or DMPC:DMPG-cholesterol (molar ratio 3:1:2) were dissolved in *t*-butanol. Dexamethasone was added in some samples before lyophilization. The lyophilized cake was hydrated with 250 mM ammonium sulfate or, in some groups, with 0.1 mg STX, at 55–60 °C.” should instead appear as “DSPC:DSPG:cholesterol or DMPC:DMPG-cholesterol (molar ratio 3:1:2) were dissolved in 9:1 vol/vol chloroform:methanol solution. Dexamethasone was added in some samples. A thin lipid film was obtained by drying the lipid mixture in a rotary evaporator at 60 °C. The pressure in the evaporator was maintained at 480 torr for 20 minutes and then gradually decreased to 20 torr over a period of 30 min. The lipid film was reconstituted in *t*-butanol at 55–60 °C and immediately cooled by immersing in liquid nitrogen. The sample was then transferred to a lyophilizer for 24 h. The lyophilized cake was hydrated with 250 mM ammonium sulfate or, in some groups, with 1.0 mg STX, at 55–60 °C.”

www.pnas.org/cgi/doi/10.1073/pnas.1102194108