CORRECTION Open Access

Correction to: Hyperinsulinism associated with *GLUD1* mutation: allosteric regulation and functional characterization of p.G446V glutamate dehydrogenase



Karolina Luczkowska^{1,2}, Caroline Stekelenburg^{2,3}, Frédérique Sloan-Béna^{4,5}, Emmanuelle Ranza⁵, Giacomo Gastaldi^{2,6}, Valérie Schwitzgebel^{2,3} and Pierre Maechler^{1,2*}

Correction to: Hum Genomics 14, 9 (2020) https://doi.org/10.1186/s40246-020-00262-8

Following publication of the original article [1], the authors would like to correct the spelling of the PDB entries when describing the X-ray crystal structures for open and closed states in the section *Modeling and energy state of the enzyme*, section *Energetics of wtGDH and G446VGDH* and *Fig. 2's caption*.

Two letters of the PDB entries have been inverted. In the published version, it wrongly shows: 3DJ2 and 3DJ4. However, open and closed states should be 3JD2 and 3JD4.

The original article [1] has been corrected.

Author details

¹Department of Cell Physiology and Metabolism, University of Geneva Medical Center, 1206 Geneva, Switzerland. ²Faculty Diabetes Center, University of Geneva Medical Center, 1206 Geneva, Switzerland. ³Pediatric Endocrine and Diabetes Unit, Department of Pediatrics Gynecology and Obstetrics, University Hospitals of Geneva, Geneva, Switzerland. ⁴Department of Genetic Medicine and Development, Faculty of Medicine, University of Geneva, 1211 Geneva, Switzerland. ⁵Department of Genetic Medicine and Laboratory, University Hospitals of Geneva, 1211 Geneva, Switzerland. ⁶Division of Endocrinology, Diabetology, Hypertension and Nutrition, Geneva University Hospitals, 1211 Geneva, Switzerland.

Published online: 25 January 2021

Reference

Luczkowska, et al. Human Genomics. 2020;14:9.

The original article can be found online at https://doi.org/10.1186/s40246-020-00262-8.

Full list of author information is available at the end of the article



© The Author(s). 2021 **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 Creative Commons Public Domain Dedication waiver (http://creativecommons.org/publicdomain/zero/1.0/) applies to the data made available in this article, unless otherwise stated in a credit line to the data.

^{*} Correspondence: pierre.maechler@unige.ch

¹Department of Cell Physiology and Metabolism, University of Geneva Medical Center, 1206 Geneva, Switzerland

²Faculty Diabetes Center, University of Geneva Medical Center, 1206 Geneva, Switzerland