

# Edinburgh Research Explorer

## Corrigendum

Citation for published version:

Delalande, JM, Nagy, N, McCann, CJ, Natarajan, D, Cooper, JE, Carreno, G, Dora, D, Campbell, A, Laurent, N, Kemos, P, Thomas, S, Alby, C, Attié-Bitach, T, Lyonnet, S, Logan, MP, Goldstein, AM, Davey, MG, Hofstra, RMW, Thapar, N & Burns, AJ 2022, 'Corrigendum: TALPID3/KIAA0586 Regulates Multiple Aspects of Neuromuscular Patterning During Gastrointestinal Development in Animal Models and Human', Frontiers in Molecular Neuroscience, vol. 15, 871557. https://doi.org/10.3389/fnmol.2022.871557

#### Digital Object Identifier (DOI):

10.3389/fnmol.2022.871557

#### Link:

Link to publication record in Edinburgh Research Explorer

#### **Document Version:**

Publisher's PDF, also known as Version of record

#### Published In:

Frontiers in Molecular Neuroscience

#### **General rights**

Copyright for the publications made accessible via the Edinburgh Research Explorer is retained by the author(s) and / or other copyright owners and it is a condition of accessing these publications that users recognise and abide by the legal requirements associated with these rights.

Take down policy

The University of Edinburgh has made every reasonable effort to ensure that Edinburgh Research Explorer content complies with UK legislation. If you believe that the public display of this file breaches copyright please contact openaccess@ed.ac.uk providing details, and we will remove access to the work immediately and investigate your claim.





published: 29 April 2022 doi: 10.3389/fnmol.2022.871557



# Corrigendum: TALPID3/KIAA0586 **Regulates Multiple Aspects of Neuromuscular Patterning During Gastrointestinal Development in Animal Models and Human**

#### **OPEN ACCESS**

#### Approved by:

Frontiers Editorial Office, Frontiers Media SA, Switzerland

#### \*Correspondence:

Alan J. Burns alan.burns@ucl.ac.uk

<sup>†</sup>These authors have contributed equally to this work <sup>‡</sup>Deceased

#### Specialty section:

This article was submitted to Methods and Model Organisms, a section of the iournal Frontiers in Molecular Neuroscience

> Received: 08 February 2022 Accepted: 30 March 2022 Published: 29 April 2022

Delalande JM, Nagy N, McCann CJ, Natarajan D, Cooper JE, Carreno G, Dora D. Campbell A. Laurent N. Kemos P, Thomas S, Alby C, Attié-Bitach T, Lyonnet S, Logan MP, Goldstein AM, Davey MG, Hofstra RMW, Thapar N and Burns AJ (2022) Corrigendum: TALPID3/KIAA0586 Regulates Multiple Aspects of Neuromuscular Patterning During Gastrointestinal Development in Animal Models and Human. Front. Mol. Neurosci. 15:871557.

doi: 10.3389/fnmol.2022.871557

Jean Marie Delalande 1,21, Nandor Nagy 31, Conor J. McCann 2, Dipa Natarajan 2, Julie E. Cooper<sup>4</sup>, Gabriela Carreno<sup>4</sup>, David Dora<sup>3</sup>, Alison Campbell<sup>5</sup>, Nicole Laurent<sup>6</sup>, Polychronis Kemos<sup>1</sup>, Sophie Thomas<sup>7</sup>, Caroline Alby<sup>8</sup>, Tania Attié-Bitach<sup>7,8,9</sup>, Stanislas Lyonnet 7,8,9, Malcolm P. Logan 10, Allan M. Goldstein 11, Megan G. Davey 12, Robert M. W. Hofstra 13t, Nikhil Thapar 2,13 and Alan J. Burns 2,14,15\*

<sup>1</sup> Centre for Immunobiology, Barts and The London School of Medicine and Dentistry, Queen Mary University of London, London, United Kingdom, <sup>2</sup> Stem Cells and Regenerative Medicine, Birth Defects Research Centre, UCL Great Ormond Street Institute of Child Health, London, United Kingdom, 3 Department of Anatomy, Histology and Embryology, Semmelweis University, Budapest, Hungary, <sup>4</sup> Developmental Biology and Cancer Program, Birth Defects Research Centre, UCL Great Ormond Street Institute of Child Health, London, United Kingdom, 5 Department of Paediatric Surgery, Christchurch Hospital, Christchurch, New Zealand, 6 Génétique et Anomalies du Développement, Université De Bourgogne, Service d'Anatomie Pathologique, Dijon, France, <sup>7</sup> Laboratory of Embryology and Genetics of Congenital Malformations, INSERM UMR 1163 Institut Imagine, Paris, France, <sup>8</sup> Department of Genetics, Hôpital Necker-Enfants Malades, Assistance Publique Hôpitaux de Paris (AP-HP), Paris, France, 9 Paris Descartes, Sorbonne Paris Cité, Paris, France, 10 Randall Division of Cell and Molecular Biophysics, King's College London, London, United Kingdom, 11 Department of Pediatric Surgery, Massachusetts General Hospital, Harvard Medical School, Boston, MA, United States, 12 Division of Developmental Biology, The Roslin Institute, The University of Edinburgh, Edinburgh, United Kingdom, 13 Department of Clinical Genetics, Erasmus University Medical Center, Rotterdam, Netherlands, 14 Division of Neurogastroenterology and Motility, Department of Gastroenterology, Great Ormond Street Hospital for Children NHS Foundation Trust, London, United Kingdom, 15 Gastrointestinal Drug Discovery Unit, Takeda Pharmaceuticals International, Inc., Cambridge, MA, United States

Keywords: TALPID3, KIAA0586, Sonic Hedgehog, enteric nervous system, neural crest cell, gastrointestinal tract, short-rib polydactyly syndrome, Joubert syndrome

#### A Corrigendum on

### TALPID3/KIAA0586 Regulates Multiple Aspects of Neuromuscular Patterning During Gastrointestinal Development in Animal Models and Human

by Delalande, J. M., Nagy, N., McCann, C. J., Natarajan, D., Cooper, J. E., Carreno, G., Dora, D., Campbell, A., Laurent, N., Kemos, P., Thomas, S., Alby, C., Attié-Bitach, T., Lyonnet, S., Logan, M. P., Goldstein, A. M., Davey, M. G., Hofstra, R. M. W., Thapar, N., and Burns, A. J. (2021). Front. Mol. Neurosci. 14:757646. doi: 10.3389/fnmol.2021.757646

In the original article, there was an error. Figures 2, 3, 4 and 5 were referenced incorrectly. All references to Figure 5 should have been Figure 2, all references to Figure 4 should have been Figure 3, all references to Figure 3 should have been Figure 4, all references to figure 2 should have been Figure 5.

1

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

**Publisher's Note:** All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.

Copyright © 2022 Delalande, Nagy, McCann, Natarajan, Cooper, Carreno, Dora, Campbell, Laurent, Kemos, Thomas, Alby, Attié-Bitach, Lyonnet, Logan, Goldstein, Davey, Hofstra, Thapar and Burns. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms