



# Corrigendum: The Cellular Functions and Molecular Mechanisms of G-Quadruplex Unwinding Helicases in Humans

Yang Liu<sup>1,2,3,4</sup>, Xinting Zhu<sup>2</sup>, Kejia Wang<sup>1,3,4</sup>, Bo Zhang<sup>2\*</sup> and Shuyi Qiu<sup>1,3,4\*</sup>

<sup>1</sup>Key Laboratory of Plant Resource Conservation and Germplasm Innovation in Mountainous Region (Ministry of Education), Collaborative Innovation Center for Mountain Ecology and Agro-Bioengineering (CICMEAB), College of Life Sciences/Institute of Agro-bioengineering, Guizhou University, Guiyang, China, <sup>2</sup>College of Basic Medicine, Zunyi Medical University, Zunyi, China, <sup>3</sup>The Key Laboratory of Fermentation Engineering and Biological Pharmacy of Guizhou Province, Guizhou University, Guiyang, China, <sup>4</sup>School of Liquor and Food Engineering, Guizhou University, Guiyang, China

## **OPEN ACCESS**

### Approved by:

Frontiers Editorial Office, Frontiers Media SA, Switzerland

### \*Correspondence:

Bo Zhang bozhangzmu@163.com Shuyi Qiu syqiu@gzu.edu.cn

### Specialty section:

This article was submitted to Protein Biochemistry for Basic and Applied Sciences, a section of the journal Frontiers in Molecular Biosciences

Received: 11 December 2021 Accepted: 31 December 2021 Published: 21 January 2022

### Citation:

Liu Y, Zhu X, Wang K, Zhang B and Qiu S (2022) Corrigendum: The Cellular Functions and Molecular Mechanisms of G-Quadruplex Unwinding Helicases in Humans. Front. Mol. Biosci. 8:833430.

doi: 10.3389/fmolb.2021.833430

Keywords: G-quadruplex, helicase, genetic disease, age-related diseases, cancer

### A corrigendum on

# The Cellular Functions and Molecular Mechanisms of G-Quadruplex Unwinding Helicases in Humans

by Liu, Y., Zhu, X., Wang, K., Zhang, B., and Qiu, S. (2021). Front. Mol. Biosci. 8:783889. doi:10.3389/fmolb.2021.783889

In the published article, there was an error in **Affiliation** "1." Instead of "College of Life Sciences, Guizhou University, Guiyang, China," it should be "Key laboratory of Plant Resource Conservation and Germplasm Innovation in Mountainous Region (Ministry of Education), Collaborative Innovation Center for Mountain Ecology and Agro-Bioengineering (CICMEAB), College of Life Sciences/Institute of Agro-bioengineering, Guizhou University, Guiyang, Guizhou Province, China."

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 Liu, Zhu, Wang, Zhang and Qiu. 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.