

# SCIENTIFIC REPORTS

**OPEN**

## Corrigendum: The Phosphorylation Profile of Myosin Binding Protein-C Slow is Dynamically Regulated in Slow-Twitch Muscles in Health and Disease

Maegen A. Ackermann, Jaclyn P. Kerr, Brendan King, Christopher W. Ward & Aikaterini Kontrogianni-Konstantopoulos

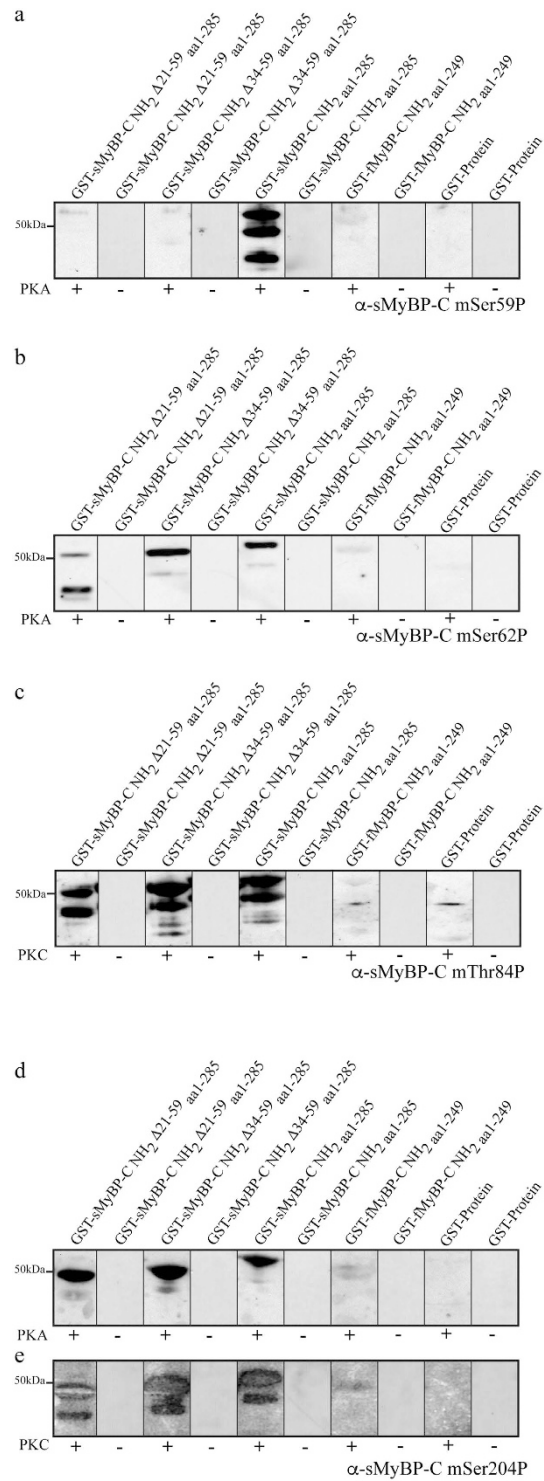
Correction to: *Scientific Reports* <https://doi.org/10.1038/srep12637>; published online 19 August 2015; updated 11 May 2018

This Article contains errors in Figure 2, where the blots for (–) GST-sMyBP-C NH<sub>2</sub><sup>aa1-285</sup>, (+) GST-fMyBP-C NH<sub>2</sub><sup>aa1-249</sup>, (–) GST-fMyBP-C NH<sub>2</sub><sup>aa1-249</sup>, (+) GST-protein and (–) GST-protein (the right half of the panel) were duplicated between all panels. Additionally, blots for (+) GST-sMyBP-C NH<sub>2</sub> Δ21-59<sup>aa1-285</sup> in panel 2c and (+) GST-sMyBP-C NH<sub>2</sub><sup>aa1-285</sup> in panel 2e were duplicated.


The authors re-scanned the images for the blots presented in this figure. Data in panel 2a, samples (+) GST-sMyBP-C NH<sub>2</sub> Δ21-59<sup>aa1-285</sup>, (+) GST-sMyBP-C NH<sub>2</sub> Δ34-59<sup>aa1-285</sup>, (+) GST-sMyBP-C NH<sub>2</sub><sup>aa1-285</sup>, (+) GST-fMyBP-C NH<sub>2</sub><sup>aa1-249</sup>, panel 2b, samples (+) GST-sMyBP-C NH<sub>2</sub> Δ21-59<sup>aa1-285</sup>, (+) GST-sMyBP-C NH<sub>2</sub> Δ34-59<sup>aa1-285</sup>, and (+) GST-sMyBP-C NH<sub>2</sub><sup>aa1-285</sup>, and panel 2d sample (+) GST-sMyBP-C NH<sub>2</sub> Δ34-59<sup>aa1-285</sup> remain unchanged. All other images were replaced with re-scanned blots. All samples in the corrected figure are shown with the wider field of view.

The correct Figure 2 appears below as Figure 1 and the Supplementary Information file has now been replaced. In the revised version of the Supplement the unprocessed images of full-length blots for all blots presented in Figure 2 are now included as Supplementary Figures 2-6.

The conclusions of the Article remain unchanged. The authors apologize for the errors.



**Figure 1.**

 This work is licensed under a Creative Commons Attribution 4.0 International License. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in the credit line; if the material is not included under the Creative Commons license, users will need to obtain permission from the license holder to reproduce the material. To view a copy of this license, visit <http://creativecommons.org/licenses/by/4.0/>

© The Author(s) 2018