scientific reports



OPEN Author Correction: The β_2 Tubulin, Rad50-ATPase and enolase cis-regulatory regions mediate male germline expression in Tribolium castaneum

Published online: 28 October 2021

Sher Afzal Khan, Emma Jakes, Kevin M. Myles & Zach N. Adelman

Correction to: Scientific Reports https://doi.org/10.1038/s41598-021-97443-9, published online 13 September

The original version of this Article contained errors in the Figure legends of Figure 3 and Figure 4. The legends of these Figures were inadvertently switched.

The legend of Figure 3:

" $Tc-\beta_2t$ cis-regulatory regions drive EGFP expression in testes. (A) Testes were dissected from $Tc-\beta_2t$ -EGFP#2 (top right) and white eye mutant (lower left) beetles and viewed under bright field, EGFP or DsRED filters."

now reads:

"Fluorescent microphotographs showing sex-specific β2t drive EGFP expression in *T. castaneum*. (A) Transgenic adult male and female beetles viewed under bright field (B) DsRED filter and (C) GFP filter. Arrows indicate the abdomen where EGFP expression respectively was expected for transgenic male beetles in $Tc-\beta_2t$ -EGFP lines in gfp field."

The legend of Figure 4:

"Fluorescent microphotographs showing sex-specific β2t drive EGFP expression in *T. castaneum*. (**A**) Transgenic adult male and female beetles viewed under bright field (B) DsRED filter and (C) GFP filter. Arrows indicate the abdomen where EGFP expression respectively was expected for transgenic male beetles in Tc-β₂t-EGFP lines in gfp field."

now reads:

" $Tc-\beta_2t$ cis-regulatory regions drive EGFP expression in testes. (A) Testes were dissected from $Tc-\beta_2t$ -EGFP#2 (top right) and white eye mutant (lower left) beetles and viewed under bright field, EGFP or DsRED filters."

The original Article has been corrected.

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 Author(s) 2021