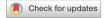
scientific reports



OPEN Author Correction: A deterministic genotyping workflow reduces waste of transgenic individuals by two-thirds

Published online: 07 October 2021

Frederic Strobl & Ernst H. K. Stelzer

Correction to: Scientific Reports https://doi.org/10.1038/s41598-021-94288-0, published online 28 July 2021

The original version of this Article contained errors where Table S5 and Table S6 were incorrectly cited. As the result, in the Methods section, under the subheading 'Germline transformation, crossing setups and insertion junction sequencing,

"Progeny were scored for transformation marker presence during either the larval, pupal and adult stage by using a fluorescence stereo microscope (SteREO Discovery V8, Zeiss) with appropriate filter sets (Table S4)."

now reads:

"Progeny were scored for transformation marker presence during either the larval, pupal and adult stage by using a fluorescence stereo microscope (SteREO Discovery V8, Zeiss) with appropriate filter sets (Table S5)."

And, under the subheading 'Light sheet-based fluorescence microscopy',

"Metadata for the three datasets are provided in Table S5."

now reads:

"Metadata for the three datasets are provided in Table S6."

In Data availability section,

"Microscopy data can be accessed as described in Table S5."

now reads:

"Microscopy data can be accessed as described in Table S6."

Additionally, in the Supplementary Information 8 file, the "Data Access" row was omitted in Table S6. The "Data Access" row now reads:

Data	set (DS)	DS0001	DS0002	DS0003
Datas	set Access	DOI: 10.5281/zenodo.4892363	DOI: 10.5281/zenodo.4892373	DOI: 10.5281/ zenodo.4892381

The original Supplementary Information 8 file is provided below.

Finally, the Supplementary Information 1 and 5 files published with this Article contained tracked changes, these have now been removed.

The original Article and accompanying Supplementary Information files have been corrected.

Additional information

Supplementary Information The online version contains supplementary material available at https://doi.org/10.1038/s41598-021-99823-7.

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