scientific reports



Published online: 08 November 2021

OPEN Publisher Correction: Creation of X-linked Alport syndrome rat model with Col4a5 deficiency

Masumi Namba, Tomoe Kobayashi, Mayumi Kohno, Takayuki Koyano, Takuo Hirose, Masaki Fukushima & Makoto Matsuyama

Correction to: Scientific Reports https://doi.org/10.1038/s41598-021-00354-y, published online 21 October 2021

The Supplementary Information published with this Article contained errors where there the Figure titles were incorrect in the Contents and the legends of Supplementary Figures S2, S3, and S9.

"Supplementary Figure S2. Analyses of "Col4α 15aa stop" mutant rats"

now reads:

"Supplementary Figure S2. Analyses of "Col4 α 5 15 aa stop" mutant rats"

"Supplementary Figure S3. Analyses of "Col4α5 56bp deletion" mutant rats"

now reads:

"Supplementary Figure S3. Analyses of "Col4α5 56 bp deletion" mutant rats"

"Supplementary Figure S9. OPN and LRLR expressions in $Col4\alpha5$ deficient rats"

now reads:

"Supplementary Figure S9. OPN and LDLR expressions in $Col4\alpha5$ deficient rats"

Additionally, in the legend of Supplementary Figure S3,

"(a) Direct sequence of mutation."

now reads:

"(a) Schematic diagram of $Col4\alpha 5$ 56 bp deletion."

The original Supplementary Information file is provided below.

These errors have now been corrected in the Supplementary Information file that accompanies the original Article.

Additional information

Supplementary Information The online version contains supplementary material available at https://doi.org/ 10.1038/s41598-021-01409-w.

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