

# Correction Notice: Optical Clearing and Index Matching of Tissue Samples for High-resolution Fluorescence Imaging Using SeeDB2

Meng-Tsen Ke<sup>1</sup> and Takeshi Imai<sup>1,2,\*</sup>

<sup>1</sup>Laboratory for Sensory Circuit Formation, RIKEN Center for Developmental Biology, Kobe, Japan

<sup>2</sup>Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan

\*For correspondence: [t-imai@med.kyushu-u.ac.jp](mailto:t-imai@med.kyushu-u.ac.jp)

After official publication of our protocol in bio-protocol (<https://bio-protocol.org/e3046>), we noted an error in the protocol.

The recipe for Phosphate-buffered saline (PBS) was in fact the one for 10x PBS. Accordingly, we need to make corrections as follows (in Recipes):

“1. Phosphate-buffered saline (PBS)” → “1. 10x Phosphate-buffered saline (10x PBS)”.

“Add ddH<sub>2</sub>O to prepare 1 L PBS” → “Add ddH<sub>2</sub>O to prepare 1 L 10x PBS. Dilute 10 times with ddH<sub>2</sub>O to prepare 1x PBS”.

## References

1. Ke, M. and Imai, T. (2018). [Optical Clearing and Index Matching of Tissue Samples for High-resolution Fluorescence Imaging Using SeeDB2](#). *Bio-protocol* 8(20): e3046.