

## CORRECTION

# Correction: Optogenetic activation of EphB2 receptor in dendrites induced actin polymerization by activating Arg kinase

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There was an error published in *Biology Open* (2017) 6, 1820-1830; doi: 10.1242/bio.029900.

The author list was incomplete, and the text highlighted in bold below has been changed in the author list, author affiliations, author contributions and funding sections:

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### Author contributions

Conceptualization: Y.W., **C.L.T.**, J.Y.; Methodology: C.L.; Formal analysis: C.L., K.M.; Investigation: C.L., K.M.; Writing - original draft: C.L., J.Y.; Writing - review & editing: **C.L.T.**, J.Y.; Supervision: Y.W., J.Y.; Funding acquisition: J.Y.

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A sentence in the Materials and Methods, 'Reagents and cell culture' section has also been corrected to:

OptoEphB2 as well as all variants and control constructs were derived from CRY2olig-mCherry or CRY2oligPHR-mCherry plasmids (Kennedy et al., 2010; Taslimi et al., 2014).

Biology Open and the authors apologise to the readers for any confusion that this omission might have caused.