



Author Correction: Ion channels as lipid sensors: from structures to mechanisms

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In the version of this Review Article originally published, there was an error in the description of a cited reference in the “Lipid-gated K⁺ channels” section of the text. In the sentence “Although crystal structures suggest that both PIP₂ and G-protein binding (the latter mimicked by the R201A mutation) are required to open the inner helix gate (PDB: 3SYQ; 3.5 Å resolution)²⁹, recent cryo-EM structures solved in lipid nanodiscs suggest that PIP₂ binding alone translates the cytoplasmic domain up toward the TM pore domain, as in Kir2.2 (ref. ³⁰),” ‘lipid nanodiscs’ should be changed to ‘detergent’ to read “...recent cryo-EM structures solved in detergent...”. The error has been corrected.

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