in electron density maps and the location of errors in these models. *Acta Crystallogr. A* **47,** 110–119 (1991).

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Competing interests statement The authors declare that they have no competing financial interests.

Correspondence and requests for materials should be addressed to M.I. (e-mail: mikura@uhnres.utoronto.ca). The atomic coordinates for $InsP_3$-bound mouse $InsP_3R1_c$ have been deposited in the Protein Data Bank under accession code 1N4K.

erratum

The strength of $Mg_{0.9}Fe_{0.1}SiO_3$ perovskite at high pressure and temperature

Jiuhua Chen, Donald J. Weldner & Michael T. Vaughan

Nature **419**, 824–826 (2002).

On page 825 of this Letter, the equation should not have contained 'kern +1' in the second term. The equation should read:

$$\mathrm{FWHM}^2 = (2\varepsilon E)^3 + (Khc/2P\sin\theta_0)^2$$

□

