

## CORRIGENDUM

doi:10.1038/nature04775

**Lipid-protein interactions in double-layered two-dimensional AQP0 crystals**

Tamir Gonen, Yifan Cheng, Piotr Sliz, Yoko Hiroaki, Yoshinori Fujiyoshi, Stephen C. Harrison &amp; Thomas Walz

*Nature* 438, 633–638 (2005)

We wish to clarify that we calculated the *G* factor of  $-1.5$  with the initially deposited coordinates for non-junctional AQP0, 1TM8, and not with 1YMG as stated in this Article, which replaced 1TM8 (January 2005) and which has a *G* factor of 0.3. Also, we did not deposit the structure factors for the X-ray structure of non-junctional AQP0 at the Protein Data Bank, as indicated in the Author Information section: in fact, we deposited our alternative modelling of non-junctional AQP0 (PDB accession number is 2B6P).

## CORRIGENDUM

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**An acidic protein aligns magnetosomes along a filamentous structure in magnetotactic bacteria**

André Scheffel, Manuela Gruska, Damien Faivre, Alexandros Linaroudis, Peter L. Graumann, Jürgen M. Plitzko &amp; Dirk Schüler

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## CORRIGENDUM

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**Conservation of Y-linked genes during human evolution revealed by comparative sequencing in chimpanzee**

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*Nature* 437, 101–104 (2005)

There is an error in the analysis of one of the genes described in this Letter. The open reading frame (ORF)-truncating frameshift in chimpanzee *CYorf15A* reported in Table 1 is incorrect: we now find that both human and chimpanzee *CYorf15A* genes have ORFs of the same length, so chimpanzee *CYorf15A* does not have a truncated ORF relative to its human orthologue. This finding does not affect our conclusions with respect to preservation of human Y genes. It does mean, however, that the chimpanzee Y chromosome has lost four genes, rather than five genes as stated.