

Corrigendum: *Trak1* mutation disrupts GABA_A receptor homeostasis in hypertonic mice

S L Gilbert, L Zhang, M L Forster, J R Anderson, T Iwase, B Soliven, L R Donahue, H O Sweet, R T Bronson, M T Davisson, R L Wollmann & B T Lahn

Nat. Genet. **38**, 245–250 (2005).

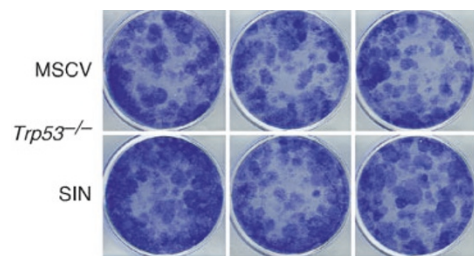
The name of the fourth author has now been included in the author list. Jeffrey R. Anderson is at the Howard Hughes Medical Institute and Department of Human Genetics, University of Chicago, Chicago, Illinois 60637, USA.

Corrigendum: Probing tumor phenotypes using stable and regulated synthetic microRNA precursors

R A Dickins, M T Hemann, J T Zilfou, D R Simpson, I Ibarra, G J Hannon & S W Lowe

Nat. Genet. **37**, 1289–1295 (2005).

In the lower section of **Figure 1d**, the middle panel was inadvertently duplicated during figure assembly and is incorrect. The corrected panel is shown below. Also, several references to data shown in **Figures 5** and **6** refer to oncogenic *Kras*, rather than *Hras* as intended. The ras allele used throughout the study was *Hras*^{G12V}. No conclusions are affected.



Corrigendum: Comparative analysis of chimpanzee and human Y chromosomes unveils complex evolutionary pathway

Y Kuroki, A Toyoda, H Noguchi, T D Taylor, T Itoh, D-S Kim, D-W Kim, S-H Choi, I-C Kim, H H Choi, Y S Kim, Y Satta, N Saitou, T Yamada, S Morishita, M Hattori, Y Sakaki, H-S Park & A Fujiyama

Nat. Genet. **38**, 158–167 (2006).

The following paper, which was published during the revision process of this manuscript, should have appeared in the reference list and should have been cited as below. The authors wish to apologize to the readers and the original data producers for this mistake and inconvenience.

51. Hughes, J.F. *et al.* Conservation of Y-linked genes during human evolution revealed by comparative sequencing. *Nature* **437**, 100–105 (2005).

On page 160, in the first full paragraph in the right-hand column, the first sentence should read, “As the PTRY sequence analyzed in this study originated from a single male animal, Gon¹⁰ (PTB library), we compared intraspecies nucleotide diversity using the sequences in the public database⁵¹ (**Supplementary Table 5** online).”

On page 164, in the first full paragraph in the right-hand column, the third sentence should read, “To estimate the TRMCA, the divergence rates of the two pairs of chimpanzee individuals⁵¹ were averaged $((0.0422 + 0.0343)/2 = 0.0383)$.”

On page 165, in the first full paragraph in the left-hand column, the second sentence should read, “In the case of PTR22, we obtained diversity rates of $0.172 \pm 0.010\%$ (CHORI-251) and $0.149 \pm 0.003\%$ (RP-43) between the same two chimpanzee individuals⁵¹—substantially higher values than for PTRY.”

In addition, the following as-yet-unpublished BACs, listed in **Supplementary Table 5**, were generated and deposited in GenBank by R.K. Wilson (Washington University School of Medicine) and D.C. Page (Whitehead Institute): AC142320, AC144378, AC145769, AC145782, AC146011, AC146175, AC146245, AC146268, AC147117, AC147148, AC147343, AC147657, AC147670 and AC151848.

Finally, in line 7 of the Acknowledgments, T.-n. Zoo (Osaka, Japan) should have been listed as Osaka Municipal Tennoji Zoo (Osaka, Japan).

The errors have been corrected in the HTML and PDF versions of the article. This correction has been appended to the PDF version.