

## Erratum

# Erratum to: $I_h$ and HCN Channels in Murine Spiral Ganglion Neurons: Tonotopic Variation, Local Heterogeneity, and Kinetic Model

QING LIU,<sup>1</sup> PAUL B. MANIS,<sup>2</sup> AND ROBIN L. DAVIS<sup>3</sup>

<sup>1</sup>Unit on Neural Circuits and Adaptive Behaviors in Genes, Cognition and Psychosis Program, National Institute of Mental Health/NIH, Bethesda, MD 20892, USA

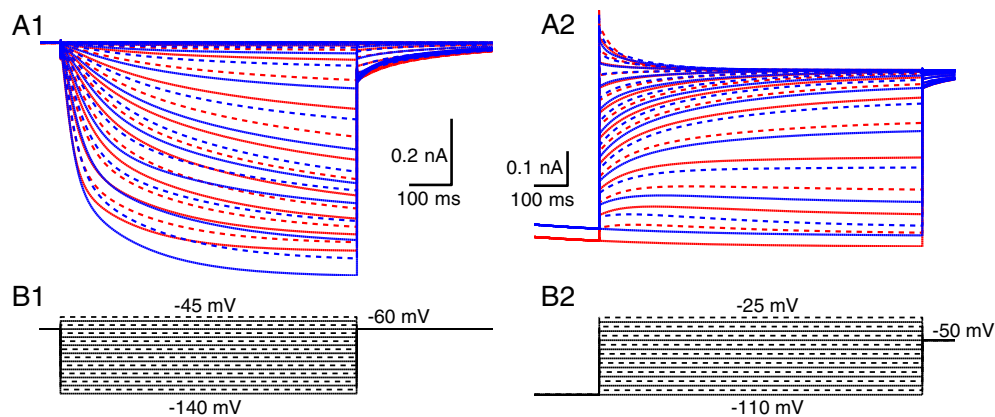
<sup>2</sup>Departments of Otolaryngology/Head and Neck Surgery, and Cell Biology and Physiology, The University of North Carolina, Chapel Hill, NC 27599, USA

<sup>3</sup>Department of Cell Biology & Neuroscience, Nelson Laboratories, Rutgers University, 604 Allison Road, Piscataway, NJ 08854, USA

### Erratum to: JARO

DOI 10.1007/s10162-014-0446-z

An error in the calculation of the relative proportion of the slow component of the  $I_h$  current resulted in an incorrect representation of the total current in Fig. 7. A corrected figure consistent with the parameters in Tables 2 and 3 is shown below.



**FIG. 7.** Comparison of kinetic models of  $I_h$  in SGNs. A1, Activation. Blue traces are the model for mid-basal cells; red traces are the model for the apical cells. Note the increased current in the middle voltage range for the apical cells. Solid lines are for steps at 10 mV intervals; dashed lines are for intermediate 5 mV intervals. B1,

Voltage commands for data in A1. A2, Tail currents (deactivation) following a step to  $-110$  mV, showing the difference in time course and current amplitude between models of mid-basal and apical cells. B2, Voltage commands for the tail currents in A2

The online version of the original article can be found at <http://dx.doi.org/10.1007/s10162-014-0446-z>.

Correspondence to: Robin L. Davis · Department of Cell Biology & Neuroscience, Nelson Laboratories · Rutgers University · 604 Allison Road, Piscataway, NJ 08854, USA. Telephone: +7-324-450440; fax: +7-324-455870; email: rldavis@rci.rutgers.edu