

Correction

BIOCHEMISTRY

Correction for “Arginine substitution of a cysteine in transmembrane helix M8 converts Na^+,K^+ -ATPase to an electro-neutral pump similar to H^+,K^+ -ATPase,” by Rikke Holm, Jaanki Khandelwal, Anja P. Einholm, Jens P. Andersen, Pablo Artigas, and Bente Vilsen, which appeared in issue 2, January 10, 2017, of *Proc Natl Acad Sci USA* (114:316–321; first published December 27, 2016; 10.1073/pnas.1617951114).

The authors wish to note the following: “A paper by Poulsen et al. (1) previously suggested that the arginine present in H^+,K^+ -ATPase at the position corresponding to C932 of Na^+,K^+ -ATPase functions as an internal counter-ion. This suggestion is in excellent agreement with the experimental data and resulting conclusion in our paper.” The full ref. 1 appears below.

1. Poulsen H, et al. (2010) Neurological disease mutations compromise a C-terminal ion pathway in the Na^+/K^+ -ATPase. *Nature* 467(7311):99–102.

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