View metadata, citation and similar papers at core.ac.uk 1096 Biophysical Journal Volume 98 March 2010 1096-1098 Corrections From 2010 Abstracts Issue: 2949. In Silico Investigation of the Molecular Effects Caused by Missense Mutations in Spermine Sythase Gene Associated with Human Mental Retardation. Zhang Zhe, Teng Shaolei, Emil Alexov. Clemson University, Clemson, SC, USA. Added the following text: The work was supported by a grant from NIH, NLM; award R03LM009748. doi: 10.1016/j.bpj.2010.02.015 2495. Per J. Greisen¹, Kevin Lum², Olaf S. Andersen², Jens August Lundbæk^{1,2}. ¹Quantum Protein Center, Institute of Physics, Copenhagen, Denmark, ²Department of Physiology and Biophysics, Weill Cornell Medical College, New York, NY, USA. Title changed to:

Amphiphile Regulation of Gramicidin Channel Gating. Linear Free Energy Relationships Described by Changes in Bilayer Elastic Energy.

doi: 10.1016/j.bpj.2010.02.016

2510. Laurence Lins.

ULg-FSAGx, gembloux, Belgium.

Title changed to:

Study of the Specific Lipid Binding Properties of an Amyloid Beta N-Terminal Fragment at Endosomal pH.

doi: 10.1016/j.bpj.2010.02.017