

Andrey Ivankin, Hadar Sarig, Amram Mor, and David Gidalevitz. Fine-Tuning of Acyl-Lysine Antimicrobial Peptide Mimics.

Addition of Author: Anastasia Antipova. Illinois Institute of Technology, Chicago, IL, USA.

doi: 10.1016/j.bpj.2009.04.006

Shinji Kamimura and Hiroyuki Iwamoto. Dr.

Title Change: MT X-Ray Diffraction.

doi: 10.1016/j.bpj.2009.04.007

Jackson Taylor, Zhong-Ming Wang, Ramón Jiménez-Moreno, María Laura Messi, and Osvaldo Delbono. Age Dependent Expression of $\text{Ca}_v\beta_{1a}$ Subunit in Aging Skeletal Muscle.

Title Change: Age Dependent Expression of $\text{Ca}_v\beta_{1a}$ Subunit in Skeletal Muscle.

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Stephanie Tristram-Nagle. Structure And Bending Rigidity Of Fully Hydrated Lipid Bilayers With Added Peptides And Cholesterol Using Diffuse X-ray Scattering.

We also find that alamethicin thins diC22:1PC membranes by 4 Å at 1:10 P/L mole ratio, but does not cause thinning of DOPC, suggesting the importance of hydrophobic matching.

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