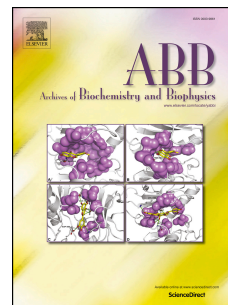


Accepted Manuscript

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PII: S0003-9861(17)30455-1

DOI: [10.1016/j.abb.2017.12.013](https://doi.org/10.1016/j.abb.2017.12.013)

Reference: YABBI 7614

To appear in: *Archives of Biochemistry and Biophysics*

Received Date: 7 July 2017

Revised Date: 29 November 2017

Accepted Date: 19 December 2017

Please cite this article as: N. Shukla, E. Pomarico, C.J.S. Hecht, E.A. Taylor, M. Chergui, C.M. Othon, Hydrophobic interactions of sucralose with protein structures, *Archives of Biochemistry and Biophysics* (2018), doi: 10.1016/j.abb.2017.12.013.

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Hydrophobic Interactions of Sucralose with Protein Structures

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ABSTRACT

Sucralose is a commonly employed artificial sweetener that appears to destabilize protein native structures. This is in direct contrast to the bio-preservative nature of its natural counterpart, sucrose, which enhances the stability of biomolecules against environmental stress. We have further explored the molecular interactions of sucralose as compared to sucrose to

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