Accepted Manuscript

Nucleophosmin-1 regions associated with acute myeloid leukemia interact differently with lipid membranes

Augusta De Santis, Sara La Manna, Irene Russo Krauss, Anna Maria Malfitano, Ettore Novellino, Luca Federici, Antonella De Cola, Adele Di Matteo, Gerardino D'Errico, Daniela Marasco



PII: S0304-4165(18)30005-9

DOI: https://doi.org/10.1016/j.bbagen.2018.01.005

Reference: BBAGEN 29020

To appear in:

Received date: 27 July 2017
Revised date: 4 December 2017
Accepted date: 8 January 2018

Please cite this article as: Augusta De Santis, Sara La Manna, Irene Russo Krauss, Anna Maria Malfitano, Ettore Novellino, Luca Federici, Antonella De Cola, Adele Di Matteo, Gerardino D'Errico, Daniela Marasco, Nucleophosmin-1 regions associated with acute myeloid leukemia interact differently with lipid membranes. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbagen(2018), https://doi.org/10.1016/j.bbagen.2018.01.005

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Nucleophosmin-1 regions associated with Acute Myeloid Leukemia interact differently

with lipid membranes

Augusta De Santis^a, Sara La Manna^b, Irene Russo Krauss^a, Anna Maria Malfitano^b, Ettore

Novellino^b, Luca Federici^c, Antonella De Cola, ^c Adele Di Matteo^d, Gerardino D'Errico^a and

Daniela Marasco^{b,¥}

^aDepartment of Chemical Sciences, University of Naples "Federico II", Naples, Italy- CSGI –

Consorzio Interuniversitario per lo Sviluppo dei Sistemi a Grande Interfase, Florence, Italy

^bDepartment of Pharmacy, CIRPEB: Centro Interuniversitario di Ricerca sui Peptidi

Bioattivi- University of Naples "Federico II", 80134, Naples, Italy.

^c Department of Medical, Oral and Biotechnological Sciences and CeSI-MeT. University of

Chieti "G. d'Annunzio". Via dei Vestini 31, 66100 Chieti, Italy.

^d Institute of Molecular Biology and Pathology - CNR. Piazzale Aldo Moro 5, 00185 Rome,

Italy

[¥]Correspondence should be addressed to:

Dr. Daniela Marasco

Department of Pharmacy, University of Naples "Federico II", Via Mezzocannone, 16, I-

80134, Naples, Italy

Phone: +39-081-2534512

Fax: +39-081-2534574

Email: daniela.marasco@unina.it

Keywords

CD spectroscopy, ESR spectroscopy, protein-membrane interaction, Nucleophosmin C-

Terminal Domain

1

دريافت فورى ب

ISIArticles مرجع مقالات تخصصی ایران

- ✔ امكان دانلود نسخه تمام متن مقالات انگليسي
 - ✓ امكان دانلود نسخه ترجمه شده مقالات
 - ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
 - ✓ امكان دانلود رايگان ۲ صفحه اول هر مقاله
 - ✔ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
 - ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات