

Accepted Manuscript

Title: Characterization of the groove binding between di-(2-ethylhexyl) phthalate and calf thymus DNA

Authors: Song Li, Junhui Pan, Guowen Zhang, Jianjian Xu, Deming Gong



PII: S0141-8130(16)33013-6
DOI: <http://dx.doi.org/doi:10.1016/j.ijbiomac.2017.03.136>
Reference: BIOMAC 7302

To appear in: *International Journal of Biological Macromolecules*

Received date: 23-12-2016
Revised date: 21-3-2017
Accepted date: 24-3-2017

Please cite this article as: Song Li, Junhui Pan, Guowen Zhang, Jianjian Xu, Deming Gong, Characterization of the groove binding between di-(2-ethylhexyl) phthalate and calf thymus DNA, International Journal of Biological Macromolecules <http://dx.doi.org/10.1016/j.ijbiomac.2017.03.136>

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.

Characterization of the groove binding between di-(2-ethylhexyl) phthalate and calf thymus DNA

Song Li ^{1,a}, Junhui Pan ^{1,a}, Guowen Zhang ^{a,*}, Jianjian Xu ^a, Deming Gong ^{a,b}

^a State Key Laboratory of Food Science and Technology, Nanchang University,

Nanchang 330047, China

^b New Zealand Institute of Natural Medicine Research, 8 Ha Crescent, Manukau 2104,

Auckland, New Zealand

* Corresponding author. Tel.: +8679188305234; fax: +8679188304347. *E-mail address*:
gwzhang@ncu.edu.cn (Professor Guowen Zhang, Ph.D.)

¹ These authors contributed equally to this work.

Download English Version:

<https://daneshyari.com/en/article/5512005>

Download Persian Version:

<https://daneshyari.com/article/5512005>

[Daneshyari.com](https://daneshyari.com)