Accepted Manuscript

Title: Discovery of New Gyrase β Inhibitors Via Structure

Based Modeling

Authors: Afaf H. Al-Nadaf, Sajeda A. Salah, Mutasem O. Taha

PII: \$1476-9271(17)30763-6

DOI: https://doi.org/10.1016/j.compbiolchem.2018.03.020

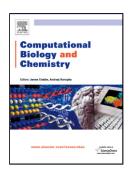
Reference: CBAC 6825

To appear in: Computational Biology and Chemistry

Received date: 1-11-2017 Revised date: 10-3-2018 Accepted date: 13-3-2018

Please cite this article as: Al-Nadaf, Afaf H., Salah, Sajeda A., Taha, Mutasem O., Discovery of New Gyrase β Inhibitors Via Structure Based Modeling.Computational Biology and Chemistry https://doi.org/10.1016/j.compbiolchem.2018.03.020

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.



ACCEPTED MANUSCRIPT

Discovery of New Gyrase β Inhibitors Via Structure Based Modeling

Afaf H. Al-Nadaf*a; Sajeda A. Salahb and Mutasem O. Tahac

^aDepartment of pharmaceutical Chemistry, Faculty of Pharmacy, Mu'tah University, Alkarak-

Jordan

^bDepartment of Medicinal Chemistry and Pharmacognosy, Faculty of Pharmacy, Applied Science University, Amman, Jordan

^cDrug Discovery Unit, Department of Pharmaceutical Sciences, Faculty of Pharmacy,
University of Jordan, Amman, Jordan

*Corresponding Author,

Telephone: 00962 3 2386287 ext.6712

Fax: 00962 3 2300779

Email: a_nadaf@mutah.edu.jo

afaf_hn@yahoo.com

Download English Version:

https://daneshyari.com/en/article/6486899

Download Persian Version:

https://daneshyari.com/article/6486899

<u>Daneshyari.com</u>