Accepted Manuscript

Biophysical and computational characterization vandetanib–lysozyme interaction



of

Zahirul Kabir, Nur Aziean Binti Hamzah, Hamidah Ghani, Saharuddin B. Mohamad, Zazali Alias, Saad Tayyab

PII:	S1386-1425(17)30680-7
DOI:	doi: 10.1016/j.saa.2017.08.051
Reference:	SAA 15408
To appear in:	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy
Received date:	25 May 2017
Revised date:	14 August 2017
Accepted date:	17 August 2017

Please cite this article as: Zahirul Kabir, Nur Aziean Binti Hamzah, Hamidah Ghani, Saharuddin B. Mohamad, Zazali Alias, Saad Tayyab, Biophysical and computational characterization of vandetanib–lysozyme interaction, *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy* (2017), doi: 10.1016/j.saa.2017.08.051

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

Biophysical and computational characterization of vandetanib–lysozyme interaction

Md. Zahirul Kabir¹, Nur Aziean Binti Hamzah¹, Hamidah Ghani², Saharuddin B. Mohamad^{2,3}, Zazali Alias¹, Saad Tayyab^{1,3*}

¹Biomolecular Research Group, Biochemistry Programme, Institute of Biological Sciences, Faculty of Science, University of Malaya, Kuala Lumpur, Malaysia,

²Bioinformatics Programme, Institute of Biological Sciences, Faculty of Science, University of Malaya, Kuala Lumpur, Malaysia,

³Centre of Research for Computational Sciences and Informatics for Biology, Bioindustry, Environment, Agriculture and Healthcare, University of Malaya, Kuala Lumpur, Malaysia

Corresponding author

*Phone: +603 7967 7118; Fax: +603 7967 4178

E-mail: saadtayyab2004@yahoo.com

Download English Version:

https://daneshyari.com/en/article/5139397

Download Persian Version:

https://daneshyari.com/article/5139397

Daneshyari.com