Accepted Manuscript

An integrated computational hierarchy for identification of potent inhibitors against Shikimate Kinase enzyme from Shigella sonnei, a major cause of global dysentery GENE

Sajjad Ahmad, Sheneela Baseer, Afifa Navid, Faisal Ahmad, Syed Sikander Azam

PII: S2452-0144(18)30046-3

DOI: doi:10.1016/j.genrep.2018.04.010

Reference: GENREP 252

To appear in: Gene Reports

Received date: 17 January 2018
Revised date: 10 April 2018
Accepted date: 26 April 2018

Please cite this article as: Sajjad Ahmad, Sheneela Baseer, Afifa Navid, Faisal Ahmad, Syed Sikander Azam, An integrated computational hierarchy for identification of potent inhibitors against Shikimate Kinase enzyme from Shigella sonnei, a major cause of global dysentery. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Genrep(2017), doi:10.1016/j.genrep.2018.04.010

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

Title: An integrated computational hierarchy for identification of potent inhibitors against shikimate kinase enzyme from *Shigella sonnei*, a major cause of global dysentery

Sajjad Ahmad^a, Sheneela Baseer^a, Afifa Navid, Faisal Ahmad, Syed Sikander Azam*

^aThese authors contributed equally to the work.

Computational Biology Lab, National Center for Bioinformatics, Faculty of Biological Sciences, Quaid-i-Azam University, Islamabad, 45320, Pakistan.

*Corresponding author:

Syed Sikander Azam,

National Center for Bioinformatics (NCB),

Faculty of Biological Sciences, Quaid-i-Azam University, Islamabad-45320,

Pakistan.

Tel: 0092-51-90644130

Email: syedazam2008@gmail.com

Download English Version:

https://daneshyari.com/en/article/8646243

Download Persian Version:

https://daneshyari.com/article/8646243

Daneshyari.com