

Accepted Manuscript

Title: *In vitro* screening and *in silico* validation revealed key microbes for higher production of significant therapeutic enzyme L-asparaginase

Author: Archana Vimal Awanish Kumar



PII: S0141-0229(16)30245-9
DOI: <http://dx.doi.org/doi:10.1016/j.enzmictec.2016.12.001>
Reference: EMT 9020

To appear in: *Enzyme and Microbial Technology*

Received date: 5-10-2016
Revised date: 7-12-2016
Accepted date: 8-12-2016

Please cite this article as: Vimal Archana, Kumar Awanish. *In vitro* screening and *in silico* validation revealed key microbes for higher production of significant therapeutic enzyme L-asparaginase. *Enzyme and Microbial Technology* <http://dx.doi.org/10.1016/j.enzmictec.2016.12.001>

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.

***In vitro* screening and *in silico* validation revealed key microbes for higher production
of significant therapeutic enzyme L-asparaginase**

Archana Vimal and Awanish Kumar*

Department of Biotechnology, National Institute of Technology (NIT), Raipur, INDIA.

***Corresponding Author:**

Awanish Kumar, Ph.D.
Assistant Professor
Department of Biotechnology
National Institute of Technology Raipur
Raipur – 492010, Chhattisgarh (India)
E-mail: drawanishkr@gmail.com, awanik.bt@nitrr.ac.in
Phone No.: +91-8871830586
Fax No.: +91-771-2254600

Download English Version:

<https://daneshyari.com/en/article/4752838>

Download Persian Version:

<https://daneshyari.com/article/4752838>

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