

## Accepted Manuscript

Isoniazid induces apoptosis: Role of oxidative stress and inhibition of nuclear translocation of nuclear factor (erythroid-derived 2)-like 2 (Nrf2)

Ajeet Kumar Verma, Arti Yadav, Sarvendra Vikram Singh, Pratibha Mishra, Srikanta Kumar Rath



PII: S0024-3205(18)30093-6  
DOI: doi:[10.1016/j.lfs.2018.02.037](https://doi.org/10.1016/j.lfs.2018.02.037)  
Reference: LFS 15571

To appear in: *Life Sciences*

Received date: 10 November 2017

Revised date: 14 February 2018

Accepted date: 24 February 2018

Please cite this article as: Ajeet Kumar Verma, Arti Yadav, Sarvendra Vikram Singh, Pratibha Mishra, Srikanta Kumar Rath , Isoniazid induces apoptosis: Role of oxidative stress and inhibition of nuclear translocation of nuclear factor (erythroid-derived 2)-like 2 (Nrf2). The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Lfs(2017), doi:[10.1016/j.lfs.2018.02.037](https://doi.org/10.1016/j.lfs.2018.02.037)

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.

**Title**

**Isoniazid induces apoptosis: role of oxidative stress and inhibition of nuclear translocation of Nuclear factor (erythroid-derived 2)-like 2 (Nrf2)**

**Author Names****Ajeet Kumar Verma**

PCS 103 Genotoxicity Lab, Division of Toxicology and Experimental Medicine, CSIR-Central Drug Research Institute, B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226031, India

Email: ajeetsonicdri@gmail.com

**Arti Yadav**

PCS 103 Genotoxicity Lab, Division of Toxicology and Experimental Medicine, CSIR-Central Drug Research Institute, B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226031, India

Email: artiyadav.srm@gmail.com

**Sarvendra Vikram Singh**

PCS 103 Genotoxicity Lab, Division of Toxicology and Experimental Medicine, CSIR-Central Drug Research Institute, B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226031, India

Email: sarvendravs@gmail.com

**Pratibha Mishra**

PCS 103 Genotoxicity Lab, Division of Toxicology and Experimental Medicine, CSIR-Central Drug Research Institute, B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226031, India

Email: pratibhamishra1@gmail.com

**Srikanta Kumar Rath**

PCS 103 Genotoxicity Lab, Division of Toxicology and Experimental Medicine, CSIR-Central Drug Research Institute, B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226031, India

Email: skrath@cdri.res.in

Download English Version:

<https://daneshyari.com/en/article/8535207>

Download Persian Version:

<https://daneshyari.com/article/8535207>

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