

## Accepted Manuscript

Title: *Helicoverpa*-inducible Thioredoxin h from *Cicer arietinum*: structural modeling and potential targets

Authors: Archana Singh, Chetna Tyagi, Onkar Nath, Indrakant K. Singh



PII: S0141-8130(17)33340-8  
DOI: <https://doi.org/10.1016/j.ijbiomac.2017.12.079>  
Reference: BIOMAC 8741

To appear in: *International Journal of Biological Macromolecules*

Received date: 1-9-2017  
Revised date: 9-12-2017  
Accepted date: 12-12-2017

Please cite this article as: Archana Singh, Chetna Tyagi, Onkar Nath, Indrakant K.Singh, *Helicoverpa*-inducible Thioredoxin h from *Cicer arietinum*: structural modeling and potential targets, *International Journal of Biological Macromolecules* <https://doi.org/10.1016/j.ijbiomac.2017.12.079>

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.

***Helicoverpa*-inducible Thioredoxin h from *Cicer arietinum*:****structural modeling and potential targets**

**Archana Singh<sup>a#</sup>, Chetna Tyagi<sup>b#</sup>, Onkar Nath<sup>c</sup> & Indrakant K. Singh<sup>c, d\*</sup>**

<sup>a</sup>Department of Botany, Hans Raj College, University of Delhi, Delhi -110007, INDIA

<sup>b</sup>Department of Microbiology, University of Szeged, Közép fasor 52., 6726, Szeged, Hungary

<sup>c</sup> Molecular Biology Research Laboratory, Deshbandhu College, University of Delhi, Kalkaji, New Delhi, 110019, INDIA

<sup>d</sup>Department of Entomology, University of Kentucky, S-225 AG. Science - North, Lexington, KY 40546-0001

\*Corresponding author

[iksingh@db.du.ac.in](mailto:iksingh@db.du.ac.in)

Telephone number: +91-11-26485525; Mobile: +91-9310071333; Fax: +91-11-2644939

#Authors contributed equally

Download English Version:

<https://daneshyari.com/en/article/8328211>

Download Persian Version:

<https://daneshyari.com/article/8328211>

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