### Accepted Manuscript

Concentration dependent switch in the kinetic pathway of lysozyme fibrillation: Spectroscopic and microscopic analysis

E. Kiran Kumar, Deepak Kumar Prasad, N. Prakash Prabhu

PII: S1386-1425(17)30279-2

DOI: doi: 10.1016/j.saa.2017.04.011

Reference: SAA 15064

To appear in: Spectrochimica Acta Part A: Molecular and Biomolecular

Spectroscopy

Received date: 18 October 2016 Revised date: 9 March 2017 Accepted date: 14 April 2017

Please cite this article as: E. Kiran Kumar, Deepak Kumar Prasad, N. Prakash Prabhu, Concentration dependent switch in the kinetic pathway of lysozyme fibrillation: Spectroscopic and microscopic analysis. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Saa(2017), doi: 10.1016/j.saa.2017.04.011

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**

# Concentration Dependent Switch in the Kinetic Pathway of Lysozyme Fibrillation: Spectroscopic and Microscopic Analysis

E. Kiran Kumar, Deepak Kumar Prasad and N. Prakash Prabhu\*

Department of Biotechnology and Bioinformatics, School of Life Sciences, University of Hyderabad, Hyderabad 500 046, India

\*Corresponding Author

Department of Biotechnology and Bioinformatics,

School of Life Sciences, University of Hyderabad,

Hyderabad 500 046, India

Mail: nppsl@uohyd.ernet.in

Ph: +91-40-2313 4593

#### Download English Version:

## https://daneshyari.com/en/article/5139757

Download Persian Version:

https://daneshyari.com/article/5139757

<u>Daneshyari.com</u>