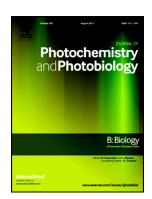
Accepted Manuscript

Biogenic synthesis, characterization of gold and silver nanoparticles from Coleus forskohlii and their clinical importance

Manikandan Dhayalan, Michael Immanuel Jesse Denison, Manikandan Ayyar, N. Nagendra Gandhi, Kathiravan Krishnan, Abdulhadi Baykal



PII: S1011-1344(18)30029-0

DOI: doi:10.1016/j.jphotobiol.2018.04.042

Reference: JPB 11225

To appear in: Journal of Photochemistry & Photobiology, B: Biology

Received date: 8 January 2018 Revised date: 22 April 2018 Accepted date: 26 April 2018

Please cite this article as: Manikandan Dhayalan, Michael Immanuel Jesse Denison, Manikandan Ayyar, N. Nagendra Gandhi, Kathiravan Krishnan, Abdulhadi Baykal, Biogenic synthesis, characterization of gold and silver nanoparticles from Coleus forskohlii and their clinical importance. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jpb(2018), doi:10.1016/j.jphotobiol.2018.04.042

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

Biogenic Synthesis, Characterization of Gold and Silver Nanoparticles from *Coleus*forskohlii and their Clinical Importance

Manikandan Dhayalan^{a,*}, Michael Immanuel Jesse Denison^b, Manikandan Ayyar^a,

N.Nagendra Gandhi^c, Kathiravan Krishnan^b, Abdulhadi Baykal^d

^aDepartment of Chemistry, Bharath Institute of Higher Education and Research (BIHER),

Bharath University, Selaiyur, Chennai -600073. Tamil Nadu, India

^bDepartment of Biotechnology, University of Madras, Guindy, Chennai – 600025

^cDepartment of Chemical Engineering, A.C. College of Technology, Anna University, Tamil

Nadu -600025, India

^dDepartment of Nano-Medicine Research, Institute for Research & Medical Consultations (IRMC), Imam Abdulrahman Bin Faisal University, Dammam 31441, Saudi Arabia

*Corresponding author Email: manikandandhayalan88@gmail.com (D. Manikandan)

Mailing Address: Department of Chemistry, Bharath Institute of Higher Education and

Research (BIHER), Selaiyur, Chennai -600073. Tamil Nadu, India

Download English Version:

https://daneshyari.com/en/article/6493279

Download Persian Version:

https://daneshyari.com/article/6493279

<u>Daneshyari.com</u>