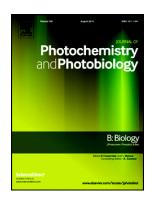
Accepted Manuscript

Apoptotic mechanism behind the testicular atrophy in photorefractory and scotosensitive quail: Involvement of GnIH induced p-53 dependent Bax-Caspase-3 mediated pathway



Somanshu Banerjee, Chandra Mohini Chaturvedi

PII: S1011-1344(17)30499-2

DOI: doi:10.1016/j.jphotobiol.2017.09.023

Reference: JPB 11002

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

Received date: 14 April 2017

Revised date: 25 September 2017 Accepted date: 28 September 2017

Please cite this article as: Somanshu Banerjee, Chandra Mohini Chaturvedi, Apoptotic mechanism behind the testicular atrophy in photorefractory and scotosensitive quail: Involvement of GnIH induced p-53 dependent Bax-Caspase-3 mediated pathway. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jpb(2017), doi:10.1016/j.jphotobiol.2017.09.023

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

Apoptotic mechanism behind the testicular atrophy in photorefractory and scotosensitive quail: Involvement of GnIH induced p-53 dependent Bax-Caspase-3 mediated pathway Somanshu Banerjee and Chandra Mohini Chaturvedi*

Department of Zoology, Banaras Hindu University, Varanasi-221005, India

Address for Correspondence

Prof. C. M. Chaturvedi

Molecular Neuroendocrinology Lab

Department of Zoology

Banaras Hindu University

Varanasi-221005 India

Email: cmchaturvedi@bhu.ac.in

Download English Version:

https://daneshyari.com/en/article/4754303

Download Persian Version:

https://daneshyari.com/article/4754303

<u>Daneshyari.com</u>