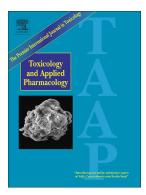
Accepted Manuscript

 β -Naphthoflavone treatment attenuates neonatal hyperoxic lung injury in wild type and Cyp1a2-knockout mice



Krithika Lingappan, Paramahamsa Maturu, Yanhong Wei Liang, Weiwu Jiang, Lihua Wang, Bhagavatula Moorthy, Xanthi I. Couroucli

PII:	S0041-008X(17)30462-3
DOI:	doi:10.1016/j.taap.2017.11.017
Reference:	YTAAP 14103
To appear in:	Toxicology and Applied Pharmacology
Received date:	3 November 2017
Revised date:	19 November 2017
Accepted date:	21 November 2017

Please cite this article as: Krithika Lingappan, Paramahamsa Maturu, Yanhong Wei Liang, Weiwu Jiang, Lihua Wang, Bhagavatula Moorthy, Xanthi I. Couroucli , β -Naphthoflavone treatment attenuates neonatal hyperoxic lung injury in wild type and Cyp1a2-knockout mice. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ytaap(2017), doi:10.1016/j.taap.2017.11.017

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

β-Naphthoflavone treatment attenuates neonatal hyperoxic lung injury in wild type and *Cyp1a2*-knockout mice Krithika Lingappan, M.D., Paramahamsa Maturu Ph.D, Yanhong Wei Liang, M.D., Weiwu Jiang, M.D., Lihua Wang^a, M.S., Bhagavatula Moorthy, Ph.D, and Xanthi I. Couroucli, M.D.

Authors Institutional affiliation: "Department of Pediatrics, Section of Neonatology,

Texas Children's Hospital, Baylor College of Medicine, Houston, Texas, USA

Address: 1102 Bates Avenue, MC: FC530.01, Houston, Texas 77030.

Corresponding author: Xanthi Couroucli, Department of Pediatrics, Section of Neonatology, Texas Children's Hospital, Baylor College of Medicine, 1102 Bates Avenue, MC: FC530.01, Houston, Texas 77030. Phone: +1-832-824-3200. Fax: +1-832-825-3204. E-mail: xanthic@bcm.edu

ABSTRACT

Exposure to supraphysiological concentrations of oxygen (hyperoxia) leads to

Download English Version:

https://daneshyari.com/en/article/8538935

Download Persian Version:

https://daneshyari.com/article/8538935

Daneshyari.com