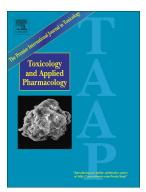
### Accepted Manuscript

Using primary organotypic mouse midbrain cultures to examine developmental neurotoxicity of silver nanoparticles across two genetic strains



Brittany A. Weldon, Julie Juyoung Park, Sungwoo Hong, Tomomi Workman, Russell Dills, Ji Hyun Lee, William C. Griffith, Terrance J. Kavanagh, Elaine M. Faustman

PII:	S0041-008X(18)30151-0
DOI:	doi:10.1016/j.taap.2018.04.017
Reference:	YTAAP 14234
To appear in:	Toxicology and Applied Pharmacology
Received date:	2 November 2017
Revised date:	10 April 2018
Accepted date:	13 April 2018

Please cite this article as: Brittany A. Weldon, Julie Juyoung Park, Sungwoo Hong, Tomomi Workman, Russell Dills, Ji Hyun Lee, William C. Griffith, Terrance J. Kavanagh, Elaine M. Faustman, Using primary organotypic mouse midbrain cultures to examine developmental neurotoxicity of silver nanoparticles across two genetic strains. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ytaap(2018), doi:10.1016/j.taap.2018.04.017

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**

#### Using primary organotypic mouse midbrain cultures to examine developmental neurotoxicity

#### of silver nanoparticles across two genetic strains

Brittany A. Weldon<sup>1,2,†</sup> and Julie Juyoung Park<sup>1,2,†</sup>, Sungwoo Hong<sup>1,2</sup>, Tomomi Workman<sup>1,2</sup>, Russell Dills<sup>2</sup>, Ji Hyun Lee<sup>2</sup>, William C. Griffith<sup>1,2</sup>, Terrance J. Kavanagh<sup>2</sup>, and Elaine M. Faustman<sup>1,2\*</sup>

<sup>1</sup>Institute for Risk Analysis and Risk Communication, University of Washington, Seattle, WA

<sup>2</sup>Department of Environmental and Occupational Health Sciences, University of Washington, Seattle, WA, USA

<sup>†</sup>These authors contributed equally to the manuscript

<sup>\*</sup>Corresponding author: Elaine M. Faustman, Institute for Risk Analysis and Risk Communication,

Department of Environmental and Occupational Health Sciences, University of Washington, Seattle, WA, USA. Email: faustman@u.washington.edu, Tel: 1-206-685-2269

Ster Marine

Download English Version:

# https://daneshyari.com/en/article/8538301

Download Persian Version:

https://daneshyari.com/article/8538301

Daneshyari.com