Accepted Manuscript

Differential neurogenic effects of casein derived opioid peptides on Neuronal Stem Cells: Implications for redox based epigenetic changes

Malav Trivedi, Yiting Li, Miguel Lopez-Toledano, Andrew Clarke, Richard Deth

 PII:
 S0955-2863(15)00305-8

 DOI:
 doi: 10.1016/j.jnutbio.2015.10.012

 Reference:
 JNB 7487

To appear in: The Journal of Nutritional Biochemistry

Received date:7 August 2015Revised date:27 September 2015Accepted date:16 October 2015

DINB The fourth of Nutritional Biochemistry

Please cite this article as: Trivedi Malav, Li Yiting, Lopez-Toledano Miguel, Clarke Andrew, Deth Richard, Differential neurogenic effects of casein derived opioid peptides on Neuronal Stem Cells: Implications for redox based epigenetic changes, *The Journal of Nutritional Biochemistry* (2015), doi: 10.1016/j.jnutbio.2015.10.012

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

RESEARCH ARTICLE

Differential neurogenic effects of casein derived opioid peptides on Neuronal

Stem Cells: Implications for redox based epigenetic changes

Malav Trivedi^a, Yiting Li^a, Miguel Lopez-Toledano^b, Andrew Clarke^c, Richard Deth^a

^aDepartment of Pharmaceutical Sciences, Nova Southeastern University, 3200 South University

Drive, Fort Lauderdale, Florida, USA

^bDepartment of Biology, Fischer School of Medicine, Florida Atlantic University, Jupiter Campus,

Florida, USA

^cThe A2 Milk Company, Sydney, Australia

Corresponding author

Dr. Malav Trivedi Department of Pharmaceutical Sciences Nova Southeastern University 3200 South University Drive Fort Lauderdale, FL, 33317, USA Tel: +1-954-262-3316

E-mail: mtrivedi@nova.edu

Running title: Opioid-peptides and neurogenesis (up to 60 characters)

Word count, abstract: 229 (limit: 250)

Word count, text: 3448 (no limit)

Number of tables/figures: 0/5

Download English Version:

https://daneshyari.com/en/article/8336523

Download Persian Version:

https://daneshyari.com/article/8336523

Daneshyari.com