

Accepted Manuscript

Next generation sequencing analysis of soy glyceollins and 17- β estradiol: Effects on transcript abundance in the female mouse brain

Sanaya F. Bamji, Eric Rouchka, Yan Zhang, Xiaohong Li, Ted Kalbfleisch, Cynthia Corbitt



PII: S0303-7207(17)30255-1

DOI: [10.1016/j.mce.2017.05.007](https://doi.org/10.1016/j.mce.2017.05.007)

Reference: MCE 9938

To appear in: *Molecular and Cellular Endocrinology*

Received Date: 12 September 2016

Revised Date: 7 April 2017

Accepted Date: 4 May 2017

Please cite this article as: Bamji, S.F., Rouchka, E., Zhang, Y., Li, X., Kalbfleisch, T., Corbitt, C., Next generation sequencing analysis of soy glyceollins and 17- β estradiol: Effects on transcript abundance in the female mouse brain, *Molecular and Cellular Endocrinology* (2017), doi: 10.1016/j.mce.2017.05.007.

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.

Next generation sequencing analysis of soy glyceollins and 17- β estradiol: Effects on transcript abundance in the female mouse brain

Sanaya F. Bamji¹, Eric Rouchka², Yan Zhang³, Xiaohong Li^{4,5}, Ted Kalbfleisch⁶ and Cynthia Corbitt^{1**}

¹ Department of Biology, University of Louisville

² Department of Computer Engineering and Computer Science, Speed School of Engineering, University of Louisville

³ Institute for Genome Sciences, University of Maryland School of Medicine

⁴ Department of Anatomical Sciences and Neurobiology, University of Louisville

⁵ Department of Bioinformatics and Biostatistics, University of Louisville

⁶ Department of Biochemistry & Molecular Genetics, University of Louisville

**corresponding author

Department of Biology, Rm 139

University of Louisville

Louisville KY 40292

cynthia.corbitt@louisville.edu

Download English Version:

<https://daneshyari.com/en/article/8476364>

Download Persian Version:

<https://daneshyari.com/article/8476364>

[Daneshyari.com](https://daneshyari.com)