Accepted Manuscript

Title: Effects of early or late prenatal immune activation in mice on behavioral and neuroanatomical abnormalities relevant to schizophrenia in the adulthood

Authors: Vivian T.da Silveira, Daniel de Castro Medeiros, Jivago Ropke, Patricia A. Guidine, Gustavo H. Rezende, Marcio Flavio D. Moraes, Eduardo Mazoni A.M. Mendes, Danielle Macedo, Fabricio A. Moreira, Antonio Carlos P.de Oliveira



PII: S0736-5748(16)30360-4

DOI: http://dx.doi.org/doi:10.1016/j.ijdevneu.2017.01.009

Reference: DN 2157

To appear in: Int. J. Devl Neuroscience

Received date: 6-12-2016 Revised date: 19-1-2017 Accepted date: 19-1-2017

Please cite this article as: Silveira, Vivian T.da, Medeiros, Daniel de Castro, Ropke, Jivago, Guidine, Patricia A., Rezende, Gustavo H., Moraes, Marcio Flavio D., Mendes, Eduardo Mazoni A.M., Macedo, Danielle, Moreira, Fabricio A., Oliveira, Antonio Carlos P.de, Effects of early or late prenatal immune activation in mice on behavioral and neuroanatomical abnormalities relevant to schizophrenia in the adulthood.International Journal of Developmental Neuroscience http://dx.doi.org/10.1016/j.ijdevneu.2017.01.009

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.

Original manuscript

Effects of early or late prenatal immune activation in mice on behavioral and

neuroanatomical abnormalities relevant to schizophrenia in the adulthood

Vivian T. da Silveira¹, Daniel de Castro Medeiros², Jivago Ropke¹, Patricia A. Guidine²,

Gustavo H. Rezende², Marcio Flavio D. Moraes², Eduardo Mazoni A. M. Mendes², Danielle

Macedo³, Fabricio A. Moreira¹, Antonio Carlos P. de Oliveira¹*

¹Department of Pharmacology, Institute of Biological Sciences, Universidade Federal de

Minas Gerais.

²Center for Technology and Research in Magneto-Resonance (CTPMAG), Graduate Program

in Electrical Engineering – Universidade Federal de Minas Gerais

³Drug Research and Development Center, Department of Physiology and Pharmacology,

Medical School, Universidade Federal do Ceará.

*Corresponding author: A. C. P. de Oliveira, Department of Pharmacology, Institute of

Biological Sciences, Universidade Federal de Minas Gerais; Av. Antônio Carlos 6627, 31270-

901 Belo Horizonte, MG, Brazil. Fax: +553134092727.

E-mail address: antoniooliveira@icb.ufmg.br

1

Download English Version:

https://daneshyari.com/en/article/5585789

Download Persian Version:

https://daneshyari.com/article/5585789

<u>Daneshyari.com</u>