Accepted Manuscript

Title: Dopamine D₁ and D₂ Receptor Antagonism During

Development Alters Later Behavior in Zebrafish

Authors: Anthony N. Oliveri, Edward D. Levin

PII: S0166-4328(18)30437-6

DOI: https://doi.org/10.1016/j.bbr.2018.08.028

Reference: BBR 11552

To appear in: Behavioural Brain Research

Received date: 12-7-2016 Revised date: 28-8-2018 Accepted date: 29-8-2018



Please cite this article as: Oliveri AN, Levin ED, Dopamine D₁ and D₂ Receptor Antagonism During Development Alters Later Behavior in Zebrafish, *Behavioural Brain Research* (2018), https://doi.org/10.1016/j.bbr.2018.08.028

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.

Dopamine D₁ and D₂ Receptor Antagonism During Development Alters Later Behavior in Zebrafish

Running Head: Dopamine, Development and Behavior in Zebrafish

Anthony N. Oliveri¹, Edward D. Levin^{1,2}

¹Department of Pharmacology and Cancer Biology, Duke University School of Medicine,

Durham, NC, USA, 27710

²Department of Psychiatry and Behavioral Sciences, Duke University School of Medicine,

Durham, NC, USA, 27710

Communicating Author:

Edward D. Levin, Ph.D.

Department of Psychiatry and Behavioral Sciences

Box 104790

Duke University Medical Center

Durham, NC 27710, USA

Email: edlevin@duke.edu

Phone: 1-919-681-6273; Fax: 1-919-681-3416

Research Highlights

Zebrafish were exposed to dopamine antagonists during development

Download English Version:

https://daneshyari.com/en/article/10138293

Download Persian Version:

https://daneshyari.com/article/10138293

<u>Daneshyari.com</u>