Accepted Manuscript

Alcohol operant self-administration: Investigating how alcohol seeking behaviors predicts drinking in mice using two operant approaches

Mariah B. Blegen, Daniel da Silva E Silva, Roland Bock, Nadege Morisot, Dorit Ron, Veronica A. Alvarez



PII: S0741-8329(17)30500-1

DOI: 10.1016/j.alcohol.2017.08.008

Reference: ALC 6716

To appear in: Alcohol

Received Date: 9 February 2017

Revised Date: 27 July 2017

Accepted Date: 10 August 2017

Please cite this article as: Blegen M.B., da Silva E Silva D., Bock R., Morisot N., Ron D. & Alvarez V.A., Alcohol operant self-administration: Investigating how alcohol seeking behaviors predicts drinking in mice using two operant approaches, *Alcohol* (2017), doi: 10.1016/j.alcohol.2017.08.008.

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

Alcohol operant self-administration: Investigating how alcohol seeking behaviors predicts drinking in mice using two operant approaches

Mariah B. Blegen^{1*}, Daniel da Silva E Silva^{1,2*}, Roland Bock¹, Nadege Morisot³, Dorit Ron³, Veronica A. Alvarez¹

- *, the authors contributed equally`
- 1, National Institute on Alcohol Abuse and Alcoholism, NIH, Bethesda, MD 20892.
- 2, Institute of Biological Sciences, Universidade Federal de Minas Gerais, Belo Horizonte, MG, Brazil; CAPES Foundation, Ministry of Education of Brazil, Brasília DF, Zip Code 70.040-020
- 3, Department of Neurology, University of California San Francisco, San Francisco CA, 94143-0663.

Corresponding author:

Veronica A. Alvarez, alvarezva@mail.nih.gov 5625 Fishers Lane, Room TN-41, MSC9411 Bethesda, MD 20892-9411

Conflicts of interest: The authors declare no conflicts of interest.

Keywords: Blood alcohol concentrations, breakpoints, quinine adulteration, alcohol drinking, ethanol

Download English Version:

https://daneshyari.com/en/article/7501487

Download Persian Version:

https://daneshyari.com/article/7501487

Daneshyari.com