Accepted Manuscript

Title: Orexin signaling during social defeat stress influences subsequent social interaction behaviour and recognition memory

Authors: Darrell Eacret, Laura A. Grafe, Jane Dobkin, Anthony L. Gotter, John J. Rengerb, Christopher J. Winrow, Seema Bhatnagar

PII: S0166-4328(18)30415-7

DOI: https://doi.org/10.1016/j.bbr.2018.05.032

Reference: BBR 11453

To appear in: Behavioural Brain Research

Received date: 19-3-2018 Revised date: 21-5-2018 Accepted date: 29-5-2018



Please cite this article as: Eacret D, Grafe LA, Dobkin J, Gotter AL, Rengerb JJ, Winrow CJ, Bhatnagar S, Orexin signaling during social defeat stress influences subsequent social interaction behaviour and recognition memory, *Behavioural Brain Research* (2018), https://doi.org/10.1016/j.bbr.2018.05.032

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

Orexin signaling during social defeat stress influences subsequent social interaction behaviour and recognition memory

Darrell Eacret¹, Laura A. Grafe¹, Jane Dobkin¹, Anthony L. Gotter², John J. Renger^{2†},

Christopher J. Winrow^{2‡}, Seema Bhatnagar^{1,3*}

Department of Anesthesiology and Critical Care, Children's Hospital of Philadelphia, Philadelphia, PA 19104¹; Department of Neuroscience, Merck & Co., Inc., West Point, PA 19486 USA²; University of Pennsylvania Perelman School of Medicine, Philadelphia, Pennsylvania, USA 19104³

Current affiliations:

[†]Purdue Pharma, Stamford, CT 06901, USA; [‡]Ironwood Pharmaceuticals, Cambridge, MA 02142, USA.

*Corresponding Author:

Seema Bhatnagar

Abramson Research Center, Suite 402B

Children's Hospital of Philadelphia

3615 Civic Center Boulevard

Philadelphia, PA 19104

Tel: 267-426-0951

Email: <u>bhatnagars@email.chop.edu</u>

Download English Version:

https://daneshyari.com/en/article/11031785

Download Persian Version:

https://daneshyari.com/article/11031785

<u>Daneshyari.com</u>