

## Accepted Manuscript

Title: Lithium effects on circadian rhythms in fibroblasts and suprachiasmatic nucleus slices from *Cry* knockout mice

Author: Takako Noguchi Kevin Lo Tanja Diemer David K. Welsh



PII: S0304-3940(16)30096-9  
DOI: <http://dx.doi.org/doi:10.1016/j.neulet.2016.02.030>  
Reference: NSL 31858

To appear in: *Neuroscience Letters*

Received date: 30-10-2015  
Revised date: 5-1-2016  
Accepted date: 16-2-2016

Please cite this article as: Takako Noguchi, Kevin Lo, Tanja Diemer, David K. Welsh, Lithium effects on circadian rhythms in fibroblasts and suprachiasmatic nucleus slices from *Cry* knockout mice, *Neuroscience Letters* <http://dx.doi.org/10.1016/j.neulet.2016.02.030>

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.

# **Lithium effects on circadian rhythms in fibroblasts and suprachiasmatic nucleus slices from *Cry* knockout mice**

Takako Noguchi<sup>1, 2\*</sup>, Kevin Lo<sup>1</sup>, Tanja Diemer<sup>1</sup>, and David K. Welsh<sup>2,1</sup>

1. Department of Psychiatry and Center for Circadian Biology, University of California, San Diego, 9500 Gilman Drive MC0603, La Jolla, CA 92093-0603, USA

2. Veterans Affairs San Diego Healthcare System, 3350 La Jolla Village Drive, San Diego, CA 92161, USA

\* Corresponding author

Running head:

Lithium effects on cry knockout mice

Email addresses:

TN: [tnoguchi@ucsd.edu](mailto:tnoguchi@ucsd.edu)

KL: [k9lo@gmail.com](mailto:k9lo@gmail.com)

TD: [tdiemer@ucsd.edu](mailto:tdiemer@ucsd.edu)

DKW: [welshdk@ucsd.edu](mailto:welshdk@ucsd.edu)

Download English Version:

<https://daneshyari.com/en/article/6279712>

Download Persian Version:

<https://daneshyari.com/article/6279712>

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