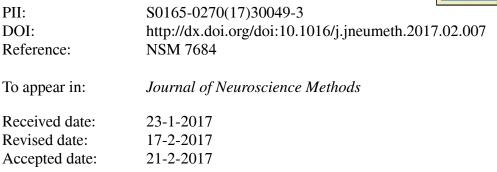
Accepted Manuscript

Title: Modeling tics in rodents: Conceptual challenges and paths forward

Authors: Marco Bortolato, Christopher Pittenger



Please cite this article as: Bortolato Marco, Pittenger Christopher.Modeling tics in rodents: Conceptual challenges and paths forward.*Journal of Neuroscience Methods* http://dx.doi.org/10.1016/j.jneumeth.2017.02.007

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.



REVIEW ARTICLE

Modeling tics in rodents: Conceptual challenges and paths forward

Marco Bortolato¹, Christopher Pittenger²

¹ Dept. of Pharmacology and Toxicology; Interdepartmental Neuroscience Program, University of Utah, Salt Lake City (UT), USA

² Dept. of Psychiatry; Dept. of Psychology; Child Study Center; Interdepartmental Neuroscience Program, Yale University, New Haven (CT), USA

Correspondence:

Marco Bortolato, MD PhD

Dept of Pharmacology and Toxicology University of Utah 30 S 2000 E, Skaggs Hall, Room 3916 Salt Lake City (UT) 84112

Phone: 801-587-3352 Fax: 801-585-5111 e-mail: marco.bortolato@utah.edu

Christopher Pittenger, MD PhD

Depts of Psychiatry and Psychology and Child Study Center Yale University 34 Park Street, W315 New Haven (CT) 06519

Phone: 203-974-7675 Fax: 203-974-7805 e-mail: <u>christopher.pittenger@yale.edu</u>

Key words: tics; Tourette syndrome; stereotypy; grooming; animal model; basal ganglia

Submitted for the special issue on Tourette Syndrome, *The Journal of Neuroscience Methods.*

Download English Version:

https://daneshyari.com/en/article/8840509

Download Persian Version:

https://daneshyari.com/article/8840509

Daneshyari.com