

Accepted Manuscript

Combination cannabinoid and opioid receptor antagonists improves metabolic outcomes in obese mice

Sarah H. Lockie, Aneta Stefanidis, PhD, Matthias H. Tschöp, Brian J. Oldfield



PII: S0303-7207(15)30069-1

DOI: [10.1016/j.mce.2015.09.003](https://doi.org/10.1016/j.mce.2015.09.003)

Reference: MCE 9270

To appear in: *Molecular and Cellular Endocrinology*

Received Date: 1 October 2014

Revised Date: 7 August 2015

Accepted Date: 3 September 2015

Please cite this article as: Lockie, S.H., Stefanidis, A., Tschöp, M.H., Oldfield, B.J., Combination cannabinoid and opioid receptor antagonists improves metabolic outcomes in obese mice, *Molecular and Cellular Endocrinology* (2015), doi: 10.1016/j.mce.2015.09.003.

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.

1 Combination cannabinoid and opioid receptor antagonists improves
2 metabolic outcomes in obese mice

3 Sarah H. Lockie¹, Aneta Stefanidis¹, PhD, Matthias H. Tschöp², and Brian J. Oldfield¹.

4

5 ¹ Department of Physiology, Monash University, Wellington Rd, Clayton, Victoria, Australia

6 ² Helmholtz Diabetes Center, Helmholtz Zentrum München, Munich, Germany, and Division of
7 Metabolic Diseases, Technische Universität München, Munich, Germany

8 Corresponding author:

9 Sarah H Lockie,

10 Dept of Physiology, Building 13F

11 Monash University

12 Wellington Rd, Clayton, Vic, Australia

13 Email. sarah.lockie@monash.edu

14 Ph. +613 9905 5528

15 Fax. +613 9902 9500

16

17

18 Running title: Cannabinoid and opioid receptor antagonists in obese mice

19 Word count: 3995

20 Words in abstract: 211

21 Number of tables:0

22 Number of figures: 6

Download English Version:

<https://daneshyari.com/en/article/8476882>

Download Persian Version:

<https://daneshyari.com/article/8476882>

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