Accepted Manuscript

One-day high-fat diet induces inflammation in the nodose ganglion and hypothalamus of mice

T.M.Zaved Waise, Koji Toshinai, Farhana Naznin, Cherl NamKoong, Abu Saleh Md Moin, Hideyuki Sakoda, Masamitsu Nakazato, M.D., Ph.D.

PII: S0006-291X(15)30327-2

DOI: 10.1016/j.bbrc.2015.07.097

Reference: YBBRC 34309

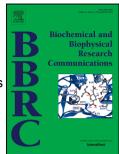
To appear in: Biochemical and Biophysical Research Communications

Received Date: 9 July 2015

Accepted Date: 20 July 2015

Please cite this article as: T.M.Z. Waise, K. Toshinai, F. Naznin, C. NamKoong, A.S. Md Moin, H. Sakoda, M. Nakazato, One-day high-fat diet induces inflammation in the nodose ganglion and hypothalamus of mice, *Biochemical and Biophysical Research Communications* (2015), doi: 10.1016/j.bbrc.2015.07.097.

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.



One-day high-fat diet induces inflammation in the nodose ganglion and hypothalamus of mice

T M Zaved Waise^a, Koji Toshinai^{a, b}, Farhana Naznin^a, Cherl NamKoong^a, Abu Saleh Md Moin^a, Hideyuki Sakoda^a, Masamitsu Nakazato^{a, c, *}

^aDivision of Neurology, Respirology, Endocrinology and Metabolism,

Department of Internal Medicine, Faculty of Medicine, University of Miyazaki,

5200 Kihara, Kiyotake, Miyazaki 889-1692, Japan

^bDepartment of Sports and Fitness, Faculty of Wellness, Shigakkan University,

55 Nakoyama, Yokone, Obu 474-8651, Japan

^cAMED-CREST, Japan Agency for Medical Research and Development,

1-7-1 Otemachi, Chiyoda-ku, Tokyo 100-0004, Japan

*Correspondence address:

Masamitsu Nakazato, M.D., Ph.D.

Division of Neurology, Respirology, Endocrinology and Metabolism,

Department of Internal Medicine, Faculty of Medicine, University of Miyazaki,

5200 Kihara, Kiyotake, Miyazaki 889-1692, Japan

TEL: +81-985-85-2965, FAX: +81-985-85-1869

E-mail: nakazato@med.miyazaki-u.ac.jp

Download English Version:

https://daneshyari.com/en/article/10749893

Download Persian Version:

https://daneshyari.com/article/10749893

<u>Daneshyari.com</u>