## Accepted Manuscript

Maternal fructose intake disturbs ovarian estradiol synthesis in rats

Eiji Munetsuna, Hiroya Yamada, Mirai Yamazaki, Yoshitaka Ando, Genki Mizuno, Takeru Ota, Yuji Hattori, Nao Sadamoto,
 Koji Suzuki, Hiroaki Ishikawa, Shuji Hashimoto, Koji Ohashi

PII:
S0024-3205(18)30187-5
DOI:
Reference:
doi:10.1016/j.lfs.2018.04.006
LFS 15641
To appear in:
Life Sciences
Received date:
27 February 2018
Revised date:
4 April 2018
Accepted date:
6 April 2018

Please cite this article as: Eiji Munetsuna, Hiroya Yamada, Mirai Yamazaki, Yoshitaka Ando, Genki Mizuno, Takeru Ota, Yuji Hattori, Nao Sadamoto, Koji Suzuki, Hiroaki Ishikawa, Shuji Hashimoto, Koji Ohashi , Maternal fructose intake disturbs ovarian estradiol synthesis in rats. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Lfs(2017), doi:10.1016/ j.lfs.2018.04.006

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.

## Maternal fructose intake disturbs ovarian estradiol synthesis in rats

Eiji Munetsuna ${ }^{1 *}$, Hiroya Yamada ${ }^{2}$, Mirai Yamazaki ${ }^{3}$, Yoshitaka Ando ${ }^{4}$, Genki Mizuno ${ }^{4}$, Takeru

Ota $^{3}$, Yuji Hattori ${ }^{3}$, Nao Sadamoto ${ }^{3}$, Koji Suzuki ${ }^{5}$, Hiroaki Ishikawa ${ }^{3}$,Shuji Hashimoto ${ }^{2}$, Koji Ohashi ${ }^{3}$
${ }^{1}$ Department of Biochemistry, Fujita Health University School of Medicine, Toyoake, Japan
${ }^{2}$ Department of Hygiene, Fujita Health University School of Medicine, Toyoake, Japan
${ }^{3}$ Department of Clinical Biochemistry, Fujita Health University School of Health Sciences, Toyoake, Japan
${ }^{4}$ Department of Joint Research Laboratory of Clinical Medicine, Fujita Health University School of Medicine, Toyoake, Japan
${ }^{5}$ Department of Preventive Medical Sciences, Fujita Health University School of Health Sciences, Toyoake, Japan

* Corresponding author:

Corresponding author: Eiji Munetsuna Ph.D

Department of Biochemistry Fujita Health University School of Medicine

1-98 Dengakugakubo, Kutsukake-cho, Toyoake, Aichi 470-1192, JAPAN

Tel; +81 662932451

E-mail address: mntneiji@fujita-hu.ac.jp

# https://daneshyari.com/en/article/8535027 

Download Persian Version:

## https://daneshyari.com/article/8535027

## Daneshyari.com

