Accepted Manuscript

Title: Decreased Monoamine Oxidase a Expression and Activity in the Bladders of Rats with Partial Outlet Obstruction.

Author: Mai Michishita, Kazuo Yano, Ken-ichi Tomita, Satoru Yoshikawa, Osamu Matsuzaki, Ken-ichi Kasahara

PII: S0090-4295(17)30967-6

DOI: http://dx.doi.org/doi: 10.1016/j.urology.2017.08.048

Reference: URL 20655

To appear in: Urology

Received date: 10-7-2017 Accepted date: 31-8-2017



Please cite this article as: Mai Michishita, Kazuo Yano, Ken-ichi Tomita, Satoru Yoshikawa, Osamu Matsuzaki, Ken-ichi Kasahara, Decreased Monoamine Oxidase a Expression and Activity in the Bladders of Rats with Partial Outlet Obstruction., *Urology* (2017), http://dx.doi.org/doi: 10.1016/j.urology.2017.08.048.

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.

Title Page

Descriptive title

Decreased monoamine oxidase A expression and activity in the bladders of rats with partial

outlet obstruction.

Mai Michishita, Kazuo Yano, Ken-ichi Tomita, Satoru Yoshikawa, Osamu Matsuzaki, and

Ken-ichi Kasahara

Laboratory for Pharmacology, Pharmaceuticals Research Center, Asahi Kasei Pharma

Corporation, Izunokuni, Shizuoka 410-2321, Japan

Corresponding author:

Mai Michishita

Laboratory for Pharmacology, Pharmaceuticals Research Center, Asahi Kasei Pharma

Corporation, 632-1 Mifuku, Izunokuni, Shizuoka 410-2321, Japan

Tel: +81-558-76-8302, Fax: +81-558-76-7147

E-mail address: michishita.md@om.asahi-kasei.co.jp

Abstract: 243 words

Manuscript text: 2363 words

Key words

Monoamine oxidase A, Serotonin, Noradrenaline, Bladder outlet obstruction, Rats,

Smooth muscle

1

Page 1 of 24

Download English Version:

https://daneshyari.com/en/article/8776334

Download Persian Version:

https://daneshyari.com/article/8776334

<u>Daneshyari.com</u>