## Accepted Manuscript

Title: Teneligliptin Prevents Cardiomyocyte Hypertrophy, Fibrosis, and Development of Hypertensive Heart Failure in Dahl Salt-Sensitive Rats

Author: Masayoshi Yamamoto, Tomoko Ishizu, Yoshihiro Seo, Yoshimi Suto, Seika Sai, Dongzhu Xu, Nobuyuki Murakoshi, Taizo Kimura, Yasushi Kawakami, Kazutaka Aonuma

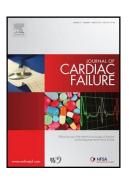
PII: S1071-9164(17)31163-6

DOI: http://dx.doi.org/doi: 10.1016/j.cardfail.2017.09.001

Reference: YJCAF 4047

To appear in: Journal of Cardiac Failure

Received date: 7-3-2017 Revised date: 13-8-2017 Accepted date: 1-9-2017



Please cite this article as: Masayoshi Yamamoto, Tomoko Ishizu, Yoshihiro Seo, Yoshimi Suto, Seika Sai, Dongzhu Xu, Nobuyuki Murakoshi, Taizo Kimura, Yasushi Kawakami, Kazutaka Aonuma, Teneligliptin Prevents Cardiomyocyte Hypertrophy, Fibrosis, and Development of Hypertensive Heart Failure in Dahl Salt-Sensitive Rats, *Journal of Cardiac Failure* (2017), http://dx.doi.org/doi: 10.1016/j.cardfail.2017.09.001.

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.

## ACCEPTED MANUSCRIPT

Teneligliptin Prevents Cardiomyocyte Hypertrophy, Fibrosis, and Development of Hypertensive Heart Failure in Dahl Salt-Sensitive Rats

Masayoshi Yamamoto<sup>1</sup>, Tomoko Ishizu<sup>2</sup>, Yoshihiro Seo<sup>1</sup>, Yoshimi Suto<sup>3</sup>, Seika Sai<sup>1</sup>,

Dongzhu Xu<sup>1</sup>, Nobuyuki Murakoshi<sup>1</sup>, Taizo Kimura<sup>2</sup>, Yasushi Kawakami<sup>2</sup>, and

Kazutaka Aonuma<sup>1</sup>

<sup>1</sup>Cardiovascular Division, Faculty of Medicine, University of Tsukuba, Ibaraki, Japan

<sup>2</sup>Department of Clinical Laboratory Medicine, Faculty of Medicine, University of

Tsukuba, Ibaraki, Japan

<sup>3</sup>Department of Medical Sciences, University of Tsukuba, Ibaraki, Japan

Short title: Effect of teneligliptin on hypertensive rats

Corresponding author: Tomoko Ishizu

Cardiovascular Division and Department of Clinical Laboratory Medicine, Faculty of

Medicine, University of Tsukuba, Ibaraki, Japan

1-1-1 Tennodai, Tsukuba, Ibaraki 305-8575, Japan

Phone: +81-298-53-3142; Fax: +81-298-53-3143

## Download English Version:

## https://daneshyari.com/en/article/8667747

Download Persian Version:

https://daneshyari.com/article/8667747

<u>Daneshyari.com</u>