

Accepted Manuscript

Low dose of alcohol attenuates pro-atherosclerotic activity of thrombin

Masaaki Toda, Toshiaki Totoki, Chizu Nakamura, Taro Yasuma, Corina N. D' Alessandro-Gabazza, Rumi Mifuji-Morooka, Kota Nishihama, Motoh Iwasa, Noriyuki Horiki, Esteban C. Gabazza, Yoshiyuki Takei



PII: S0021-9150(17)31272-8

DOI: [10.1016/j.atherosclerosis.2017.09.005](https://doi.org/10.1016/j.atherosclerosis.2017.09.005)

Reference: ATH 15193

To appear in: *Atherosclerosis*

Received Date: 3 April 2017

Revised Date: 29 July 2017

Accepted Date: 1 September 2017

Please cite this article as: Toda M, Totoki T, Nakamura C, Yasuma T, D' Alessandro-Gabazza CN, Mifuji-Morooka R, Nishihama K, Iwasa M, Horiki N, Gabazza EC, Takei Y, Low dose of alcohol attenuates pro-atherosclerotic activity of thrombin, *Atherosclerosis* (2017), doi: 10.1016/j.atherosclerosis.2017.09.005.

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.

Low dose of alcohol attenuates pro-atherosclerotic activity of thrombin

Masaaki Toda,^{b‡} Toshiaki Totoki,^{a‡} Chizu Nakamura,^d Taro Yasuma,^{b,c}

Corina N. D' Alessandro-Gabazza,^b Rumi Mifuji-Morooka,^a Kota Nishihama,^c

Motoh Iwasa,^a Noriyuki Horiki,^a Esteban C Gabazza,^b and Yoshiyuki Takei.^a

[‡]These authors contributed equally to this work.

^aDepartment of Gastroenterology and Hepatology, ^bDepartment of Immunology,

^cDepartment of Diabetes and Metabolism, Mie University Graduate School of Medicine,

Edobashi 2-174, Tsu city, Mie Prefecture 514-8507. ^dSuntory Business Expert Ltd.,

Seikadai, Seika-cho Soraku-gun, Kyoto 619-0284, Japan

Corresponding author: Department of Immunology, Mie University Graduate School of

Medicine, Edobashi 2-174, Postal Code 514-8507, Tsu-city, Mie, Japan.

E-mail address: gabazza@clin.medic.mie-u.ac.jp (E. C Gabazza)

Download English Version:

<https://daneshyari.com/en/article/5599536>

Download Persian Version:

<https://daneshyari.com/article/5599536>

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