Accepted Manuscript

Quantitative Analysis of the Transporter Mediated drug-drug Interaction Between Atorvastatin and Rifampicin using a Stable Isotope-IV Method

Shinji Yamashita, Tsubasa Hasegawa, Masaki Tachihara, Keiko Minami, Haruki Higashino, Kazutaka Togashi, Kuninori Mutaguchi, Makoto Kataoka

PII: S0022-3549(17)30262-9

DOI: 10.1016/j.xphs.2017.04.027

Reference: XPHS 750

To appear in: Journal of Pharmaceutical Sciences

Received Date: 28 February 2017

Revised Date: 6 April 2017

Accepted Date: 7 April 2017

Please cite this article as: Yamashita S, Hasegawa T, Tachihara M, Minami K, Higashino H, Togashi K, Mutaguchi K, Kataoka M, Quantitative Analysis of the Transporter Mediated drug-drug Interaction Between Atorvastatin and Rifampicin using a Stable Isotope-IV Method, *Journal of Pharmaceutical Sciences* (2017), doi: 10.1016/j.xphs.2017.04.027.

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.



Quantitative analysis of the transporter mediated drug-drug interaction between atorvastatin and rifampicin using a stable isotope-IV method

Shinji Yamashita^{1*}, Tsubasa Hasegawa¹, Masaki Tachihara¹, Keiko Minami¹, Haruki Higashino¹, Kazutaka Togashi², Kuninori Mutaguchi², Makoto Kataoka¹

¹ Faculty of Pharmaceutical Sciences, Setsunan University,

45-1 Nagaotoge-cho, Hirakata, Osaka 573-0101, Japan

² Pharmaceutical Business Division, Sumika Chemical Analysis Service, Ltd.,

Osaka 554-0022, Japan

^{*}To whom correspondence should be addressed:

Shinji Yamashita, Ph.D.

Faculty of Pharmaceutical Sciences, Setsunan University,

45-1 Nagaotoge-cho, Hirakata, Osaka 573-0101, Japan.

Telephone: +81-72-866-3126

E-mail: shinji@pharm.setsunan.ac.jp

Download English Version:

https://daneshyari.com/en/article/8514056

Download Persian Version:

https://daneshyari.com/article/8514056

Daneshyari.com