### **Accepted Manuscript**

Characterization of CYP2C induction in cryopreserved human hepatocytes and its application in the prediction of the clinical consequences of the induction

Mika Nagai, Takuomi Hosaka, Masahiro Satsukawa, Kouichi Yoshinari

PII: S0022-3549(18)30312-5

DOI: 10.1016/j.xphs.2018.05.008

Reference: XPHS 1162

To appear in: Journal of Pharmaceutical Sciences

Received Date: 29 March 2018

Revised Date: 8 May 2018

Accepted Date: 16 May 2018

Please cite this article as: Nagai M, Hosaka T, Satsukawa M, Yoshinari K, Characterization of CYP2C induction in cryopreserved human hepatocytes and its application in the prediction of the clinical consequences of the induction, *Journal of Pharmaceutical Sciences* (2018), doi: 10.1016/j.xphs.2018.05.008.

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

# Characterization of CYP2C induction in cryopreserved human hepatocytes and its application in the prediction of the clinical consequences of the induction

Mika Nagai, Takuomi Hosaka, Masahiro Satsukawa, and Kouichi Yoshinari

Pharmacokinetics and Safety Department, Drug Research Center, Kaken Pharmaceutical Co., Ltd., Kyoto, Japan (M.N., M.S.) and Laboratory of Molecular Toxicology, School of Pharmaceutical Sciences, University of Shizuoka, Shizuoka, Japan (M.N., T.H., K.Y.)

### Download English Version:

## https://daneshyari.com/en/article/8513115

Download Persian Version:

https://daneshyari.com/article/8513115

<u>Daneshyari.com</u>