

## Accepted Manuscript

Lansoprazole reduces renal cyst in polycystic kidney disease via inhibition of cell proliferation and fluid secretion

Jiriporn Nantavishit, Varanuj Chatsudthipong, Sunhapas Soodvilai

PII: S0006-2952(18)30190-4  
DOI: <https://doi.org/10.1016/j.bcp.2018.05.005>  
Reference: BCP 13140

To appear in: *Biochemical Pharmacology*

Received Date: 7 March 2018  
Accepted Date: 4 May 2018

Please cite this article as: J. Nantavishit, V. Chatsudthipong, S. Soodvilai, Lansoprazole reduces renal cyst in polycystic kidney disease via inhibition of cell proliferation and fluid secretion, *Biochemical Pharmacology* (2018), doi: <https://doi.org/10.1016/j.bcp.2018.05.005>

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.



**Lansoprazole reduces renal cyst in polycystic kidney disease via inhibition  
of cell proliferation and fluid secretion**

Jiriporn Nantavishit<sup>1,2</sup>, Varanuj Chatsudthipong<sup>1</sup>, and Sunhapas Soodvilai<sup>1,3\*</sup>

<sup>1</sup>Research Center of Transport Protein for Medical Innovation, Department of Physiology,  
Faculty of Science, Mahidol University, Rama VI Road, Ratchathevi,  
Bangkok 10400, Bangkok, Thailand

<sup>2</sup>Toxicology Graduate Program, Faculty of Science, Mahidol University, Rama VI Road,  
Ratchathevi, Bangkok 10400, Bangkok, Thailand

<sup>3</sup>Excellent Center for Drug Discovery, Mahidol University, Rama VI Road, Ratchathevi,  
Bangkok 10400, Thailand

**\*Corresponding Author:**

Sunhapas Soodvilai, B. Pharm., Ph.D.

Department of Physiology, Faculty of Science, Mahidol University

Rama VI Road, Bangkok 10400 Thailand

Phone number: +66-2-2015513 Fax number: +66-2-3547154

Email: sunhapas.soo@mahidol.ac.th

Download English Version:

<https://daneshyari.com/en/article/8523974>

Download Persian Version:

<https://daneshyari.com/article/8523974>

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