Accepted Manuscript

Oral pemetrexed facilitates low-dose metronomic therapy and enhances antitumor efficacy in lung cancer

Foyez Mahmud, Ok-Cheol Jeon, Farzana Alam, Ruby Maharjan, Jeong Uk Choi, Jooho Park, Sojung Lee, Jin Woo Park, Dong Soo Lee, Youngro Byun



PII: S0168-3659(18)30364-X

DOI: doi:10.1016/j.jconrel.2018.06.018

Reference: COREL 9342

To appear in: Journal of Controlled Release

Received date: 31 May 2018 Accepted date: 12 June 2018

Please cite this article as: Foyez Mahmud, Ok-Cheol Jeon, Farzana Alam, Ruby Maharjan, Jeong Uk Choi, Jooho Park, Sojung Lee, Jin Woo Park, Dong Soo Lee, Youngro Byun, Oral pemetrexed facilitates low-dose metronomic therapy and enhances antitumor efficacy in lung cancer. Corel (2017), doi:10.1016/j.jconrel.2018.06.018

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

Oral pemetrexed facilitates low-dose metronomic therapy and enhances antitumor efficacy in lung cancer

Foyez Mahmud^{a,b,1}, Ok-Cheol Jeon^c, Farzana Alam^d, Ruby Maharjan^b, Jeong Uk Choi^b, Jooho Park^e, Sojung Lee^b, Jin Woo Park^f, Dong Soo Lee^{a,g}, Youngro Byun^{a,b}

^aDepartment of Molecular Medicine and Biopharmaceutical Sciences, Graduate School of Convergence Science and Technology, Seoul National University, Seoul 08826, Republic of Korea

^bResearch Institute of Pharmaceutical Sciences, College of Pharmacy, Seoul National University, Seoul 08826, Republic of Korea

^cPharosgen Co., Seoul 06034, Republic of Korea

^dDepartment of Pharmaceutical Sciences, School of Pharmacy, Texas Tech University Health Sciences Center, Amarillo, TX 79106, USA

^eCenter for Theragnosis, Biomedical Research Institute, Korea Institute of Science and Technology, Seoul 02792, Republic of Korea

^fCollege of Pharmacy and Natural Medicine Research Institute, Mokpo National University, Jeonnam 58554, Republic of Korea

^gDepartment of Nuclear Medicine, Seoul National University College of Medicine, Seoul 03080, Republic of Korea

*Corresponding author at: Youngro Byun, Ph.D. Department of Molecular Medicine and Biopharmaceutical Sciences, Graduate School of Convergence Science and Technology and College of Pharmacy, Seoul National University, Gwanak-gu, Seoul 08826, Republic of Korea.

Download English Version:

https://daneshyari.com/en/article/7859407

Download Persian Version:

https://daneshyari.com/article/7859407

<u>Daneshyari.com</u>