

Cancer Stem Cell-Like Population is Preferentially Suppressed by EGFR-TKIs in EGFR-mutated PC-9 Tumor Models

Fan Yang, Yang Li, Bin Liu, Jiacong You, Qinghua Zhou



PII: S0014-4827(17)30620-1  
DOI: <https://doi.org/10.1016/j.yexcr.2017.11.017>  
Reference: YEXCR10817

To appear in: *Experimental Cell Research*

Received date: 11 July 2017  
Revised date: 10 November 2017  
Accepted date: 13 November 2017

Cite this article as: Fan Yang, Yang Li, Bin Liu, Jiacong You and Qinghua Zhou, Cancer Stem Cell-Like Population is Preferentially Suppressed by EGFR-TKIs in EGFR-mutated PC-9 Tumor Models, *Experimental Cell Research*, <https://doi.org/10.1016/j.yexcr.2017.11.017>

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 galley proof before it is published in its final citable 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.

# **Cancer Stem Cell-Like Population is Preferentially Suppressed by EGFR-TKIs in EGFR-mutated PC-9 Tumor Models**

Fan Yang<sup>1,2,3</sup> M.D., Yang Li<sup>3</sup> M.D., Bin Liu<sup>3</sup> PhD, Jiacong You<sup>3</sup> M.D., Qinghua Zhou<sup>2,3\*</sup> M.D.;

Editor-In-Chief of Thoracic Cancer; Editor-In-Chief of Chinese Journal of Lung Cancer; Past-president of Chinese Society of Lung Cancer; President-elect of Chinese Society of Tumor Metastasis, Vice-president of Tianjin Medical University

<sup>1</sup>Department of Immunology, Department of Biotherapy, Tianjin Medical University Cancer Institute and Hospital, National Clinical Research Center for Cancer, Key Laboratory of Cancer Prevention and Therapy, Key Laboratory of Cancer Immunology and Biotherapy, Huanhuxi Road, Tiyanbei, Hexi District, Tianjin 300060, People's Republic of China;

<sup>2</sup>Sichuan Lung Cancer Institute, Sichuan Lung Cancer Center, West China School of Medicine/West China Hospital, Sichuan University, No.37 Guoxue Lane, Wuhou District, Chengdu 610041, People's Republic of China;

<sup>3</sup>Tianjin Key Laboratory of Lung Cancer Metastasis and Tumor Microenvironment, Tianjin Lung Cancer Institute, Tianjin Medical University General Hospital, No.154 Anshan Street, Heping District, Tianjin 300052, People's Republic of China

fanyang@tmu.edu.cn

zhouqinghua\_fys@126.com

\*Corresponding author at: Tianjin Key Laboratory of Lung Cancer Metastasis and Tumor Microenvironment, Tianjin Lung Cancer Institute, Tianjin Medical University General Hospital, No.154 Anshan Street, Heping District, Tianjin 300052, People's Republic of China. Tel.:

Download English Version:

<https://daneshyari.com/en/article/8451706>

Download Persian Version:

<https://daneshyari.com/article/8451706>

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