

Accepted Manuscript

FoxO-1 contributes to the efficacy of the combination of the XPO1 inhibitor selinexor and cisplatin in ovarian carcinoma preclinical models

Cristina Corno, Simone Stucchi, Michelandrea De Cesare, Nives Carenini, Serena Stamatakos, Emilio Ciusani, Lucia Minoli, Eugenio Scanziani, Christian Argueta, Yosef Landesman, Nadia Zaffaroni, Laura Gatti, Paola Perego

PII: S0006-2952(17)30690-1
DOI: <https://doi.org/10.1016/j.bcp.2017.11.009>
Reference: BCP 12954

To appear in: *Biochemical Pharmacology*

Received Date: 5 October 2017
Accepted Date: 14 November 2017

Please cite this article as: C. Corno, S. Stucchi, M. De Cesare, N. Carenini, S. Stamatakos, E. Ciusani, L. Minoli, E. Scanziani, C. Argueta, Y. Landesman, N. Zaffaroni, L. Gatti, P. Perego, FoxO-1 contributes to the efficacy of the combination of the XPO1 inhibitor selinexor and cisplatin in ovarian carcinoma preclinical models, *Biochemical Pharmacology* (2017), doi: <https://doi.org/10.1016/j.bcp.2017.11.009>

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.



FoxO-1 contributes to the efficacy of the combination of the XPO1 inhibitor selinexor and cisplatin in ovarian carcinoma preclinical models

Cristina Corno ^{1*}, Simone Stucchi ^{1*}, Michelandrea De Cesare ¹, Nives Carenini ¹, Serena Stamatakos ¹, Emilio Ciusani², Lucia Minoli^{3,4}, Eugenio Scanziani^{3,4}, Christian Argueta ⁵, Yosef Landesman ⁵, Nadia Zaffaroni ¹, Laura Gatti ¹, Paola Perego¹

*equal contribution

¹Molecular Pharmacology Unit, Fondazione IRCCS Istituto Nazionale dei Tumori, via Amadeo 42, 20133 Milan, Italy.

²Laboratory of Clinical Pathology and Medical Genetics, Fondazione IRCCS Istituto Neurologico C. Besta, via Celoria 11. 20133 Milan, Italy

³Department of Veterinary Medicine, Università degli Studi di Milano, Via Celoria 10, 20133 Milan, Italy

⁴ Mouse and Animal Pathology Laboratory, Fondazione Filarete, viale Ortles 22/4, 20139 Milan, Italy

⁵ Karyopharm Therapeutics, 85 Wells Ave., Newton, MA 02459, USA

Corresponding author: Paola Perego, PhD. Molecular Pharmacology Unit, Fondazione IRCCS Istituto Nazionale dei Tumori, via Amadeo 42, 20133 Milano, Italy. Tel: +39 02 23902237; Fax: +39 02 23902692; E-mail: paola.perego@istitutotumori.mi.it.

Download English Version:

<https://daneshyari.com/en/article/8524385>

Download Persian Version:

<https://daneshyari.com/article/8524385>

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