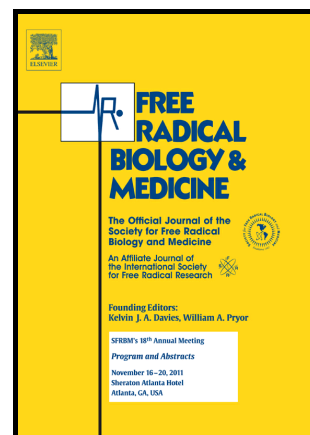


Author's Accepted Manuscript

Crosstalk between Nrf2 and YAP contributes to maintaining the antioxidant potential and chemoresistance in bladder cancer

Eric Ciamporcero, Martina Daga, Stefania Pizzimenti, Antonella Roetto, Chiara Dianzani, Alessandra Compagnone, Antonietta Palmieri, Chiara Ullio, Luigi Cangemi, Roberto Pili, Giuseppina Barrera



www.elsevier.com

PII: S0891-5849(17)31237-6
DOI: <https://doi.org/10.1016/j.freeradbiomed.2017.12.005>
Reference: FRB13540

To appear in: *Free Radical Biology and Medicine*

Received date: 30 May 2017
Revised date: 5 December 2017
Accepted date: 6 December 2017

Cite this article as: Eric Ciamporcero, Martina Daga, Stefania Pizzimenti, Antonella Roetto, Chiara Dianzani, Alessandra Compagnone, Antonietta Palmieri, Chiara Ullio, Luigi Cangemi, Roberto Pili and Giuseppina Barrera, Crosstalk between Nrf2 and YAP contributes to maintaining the antioxidant potential and chemoresistance in bladder cancer, *Free Radical Biology and Medicine*, <https://doi.org/10.1016/j.freeradbiomed.2017.12.005>

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 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.

Crosstalk between Nrf2 and YAP contributes to maintaining the antioxidant potential and chemoresistance in bladder cancer

Nrf2 and YAP crosstalk in cancer chemoresistance.

Ciamporcero Eric*^{1,4}, Daga Martina^{1*}, Pizzimenti Stefania^{1*}, Roetto Antonella¹, Dianzani Chiara³, Compagnone Alessandra⁴, Palmieri Antonietta¹, Ullio Chiara¹, Luigi Cangemi³, Pili Roberto^{4,5}, Barrera Giuseppina¹.

¹Department of Clinical and Biological Sciences, University of Turin, Corso Raffaello 30, 10125 Turin (CE, DM, PS, UC BG), and Regione Gonzole 10, 10043 Orbassano (Turin) (RA, PA), Italy

²Department of Drug Science and Technology, University of Turin, Via Pietro Giuria 9, 10125 Turin, Italy

³Department of Oncology, University of Turin, Via Michelangelo 27, 10125 Turin, Italy

⁴Department of Medicine, Genitourinary Program, Roswell Park Cancer Institute, Elm & Carlton Streets, Buffalo, NY 14263, USA.

⁵Genitourinary Program, Indiana University-Simon Cancer Center, Hematology/Oncology 980 W. Walnut Street R3 C516, Indianapolis, IN 46202, USA.

*These Authors contributed equally to this work.

***Correspondence to:** Stefania Pizzimenti; Department of Clinical and Biological Sciences, University of Turin; Corso Raffaello 30, 10125 Torino, Italy; Fax +39-011-6707753; **e-mail:** stefania.pizzimenti@unito.it

Download English Version:

<https://daneshyari.com/en/article/8266394>

Download Persian Version:

<https://daneshyari.com/article/8266394>

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