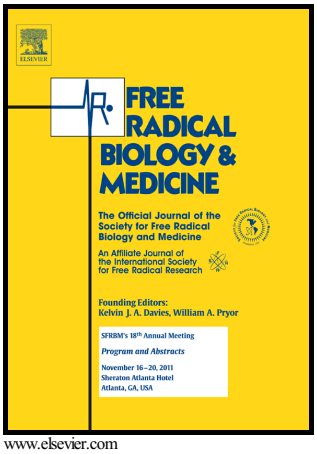

Crosstalk between Nrf2 and YAP contributes to maintaining the antioxidant potential and chemoresistance in bladder cancer

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

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

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 Antonella[1], Dianzani Chiara[3], Compagnone Alessandra[4], Palmieri Antonietta[1], Ullio Chiara[1], Luigi Cangemi[3], Pili Roberto[4,5], Barrera Giuseppina[1].

[1]Department 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

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

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

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

[5]Genitourinary 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