Erratum to: Biological evaluation of the toxicity and the cell cycle interruption by some benzimidazole derivatives

Katarzyna Błaszczak-Świątkiewicz¹ · Joanna Sikora² · Jacek Szymański³ · Marian Danilewicz⁴ · Elżbieta Mikiciuk-Olasik⁵

Published online: 4 April 2016
© International Society of Oncology and BioMarkers (ISOBM) 2016

Erratum to: Tumor Biol.
DOI 10.1007/s13277-016-4828-1

The original version of this article contained a mistake.

The part B of Figs. 2 and 3 were published erroneously. The corrected Figs. 2 and 3 are shown in the next page.

The online version of the original article can be found at http://dx.doi.org/10.1007/s13277-016-4828-1.

Katarzyna Błaszczak-Świątkiewicz
katarzyna.blaszczak-swiatkiewicz@umed.lodz.pl

¹ Department of Pharmacy, Medical University, Muszynskiego 1, 90-151 Lodz, Poland
² Laboratory of Bioanalysis, Department of Pharmaceutical Chemistry, Drug Analysis and Radiopharmacy, Medical University, Muszynskiego 1, 90-151 Lodz, Poland
³ Central Scientific Laboratory, Medical University, Mazowiecka 6/8, 92-215 Lodz, Poland
⁴ Educational Center of the Medical University of Lodz, Pomorska 251, 92-213 Lodz, Poland
⁵ Department of Pharmaceutical Chemistry, Drug Analysis and Radiopharmacy, Medical University, Muszynskiego 1, 90-151 Lodz, Poland
Fig. 2 Visualization of apoptotic cells treated with the tested derivatives and tirapazamine in normoxia. The percentage of different cell populations identified by Hoechst (part A) and PI/Annexin V (part B) assay. \( *p<0.05 \) (mean+SD; \( n=3 \)), yellow arrows indicate normal cells, and red arrows indicate apoptosis cells (c control, T tirapazamine, compounds 1–4, apo apoptosis, nec necrosis)

Fig. 3 Visualization of apoptotic cells treated with the tested derivatives and tirapazamine in hypoxia. The percentage of different cell populations identified by Hoechst (part A) and PI/Annexin V (part B) assay. \( *p<0.05 \) (mean + SD for three independent experiments; \( n=3 \)), yellow arrows indicate normal cells, and red arrows indicate apoptosis cells (c control, T tirapazamine, compounds 1–4, apo apoptosis, nec necrosis)