

Accepted Manuscript

Anticancer activity assessment of two novel binuclear platinum (II) complexes

Mohammad Bagher Shahsavani, Shamseddin Ahmadi, Marzieh Dadkhah Aseman, S. Masoud Nabavizadeh, Mehdi Rashidi, Zahra Asadi, Nasrollah Erfani, Atieh Ghasemi, Ali Akbar Saboury, Ali Niazi, Aminollah Bahaoddini, Reza Yousefi

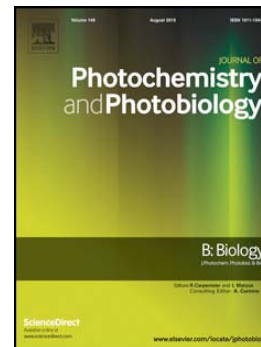
PII: S1011-1344(15)30237-2
DOI: doi: [10.1016/j.jphotobiol.2016.05.025](https://doi.org/10.1016/j.jphotobiol.2016.05.025)
Reference: JPB 10398

To appear in:

Received date: 25 December 2015
Revised date: 14 May 2016
Accepted date: 30 May 2016

Please cite this article as: Mohammad Bagher Shahsavani, Shamseddin Ahmadi, Marzieh Dadkhah Aseman, S. Masoud Nabavizadeh, Mehdi Rashidi, Zahra Asadi, Nasrollah Erfani, Atieh Ghasemi, Ali Akbar Saboury, Ali Niazi, Aminollah Bahaoddini, Reza Yousefi, Anticancer activity assessment of two novel binuclear platinum (II) complexes, (2016), doi: [10.1016/j.jphotobiol.2016.05.025](https://doi.org/10.1016/j.jphotobiol.2016.05.025)

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.



Anticancer activity assessment of two novel binuclear platinum (II) complexes.

Mohammad Bagher Shahsavani^{1,2}, Shamseddin Ahmadi¹, Marzieh Dadkhah Aseman³, S. Masoud Nabavizadeh³, Mehdi Rashidi³, Zahra Asadi³, Nasrollah Erfani⁴, Atieh Ghasemi⁵, Ali Akbar Saboury⁵, Ali Niazi⁶, Aminollah Bahaoddini⁷, Reza Yousefi^{2*}

¹Department of Biological Science and Biotechnology, Faculty of Science, University of Kurdistan, Sanandaj, Iran

²Protein Chemistry Laboratory (PCL), Department of Biology, College of Sciences, Shiraz University, Shiraz, Iran

³Department of Chemistry, College of Sciences, Shiraz University, Shiraz, Iran

⁴Institute for Cancer Research (ICR), School of Medicine, Shiraz University of Medical Sciences, Shiraz, Iran

⁵Institute of Biochemistry and Biophysics (IBB), University of Tehran, Tehran, Iran

⁶Institute of Biotechnology, Shiraz University, Shiraz, Iran

⁷Department of Biology, College of Sciences, Shiraz University, Shiraz, Iran

Corresponding Authors: Reza Yousefi (PhD), Tel.: +98 7136137665; Fax: +98 7132280916.

E-mail address: ryousefi@shirazu.ac.ir

Download English Version:

<https://daneshyari.com/en/article/6493693>

Download Persian Version:

<https://daneshyari.com/article/6493693>

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