

Accepted Manuscript

Pt^{II}, Pd^{II} and Au^{III} complexes with a thiosemicarbazone derived from diacetylmonooxime: Structural analysis, trypanocidal activity, cytotoxicity and first insight into the antiparasitic mechanism of action

Ana C.R. Gonçalves, Zumira A. Carneiro, Carolina G. Oliveira, Amanda Danuello, Wendell Guerra, Ronaldo J. Oliveira, Francis B. Ferreira, Laudimir L.W. Veloso-Silva, Fernanda A.H. Batista, Júlio C. Borges, Sérgio de Albuquerque, Víctor M. Deflon, Pedro I.S. Maia

PII: S0223-5234(17)30805-X

DOI: [10.1016/j.ejmech.2017.10.013](https://doi.org/10.1016/j.ejmech.2017.10.013)

Reference: EJMECH 9805

To appear in: *European Journal of Medicinal Chemistry*

Received Date: 28 June 2017

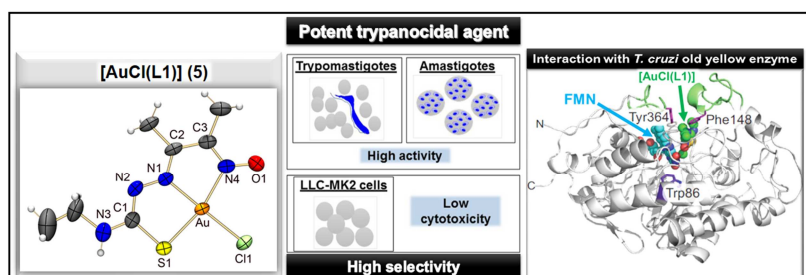
Revised Date: 19 September 2017

Accepted Date: 7 October 2017

Please cite this article as: A.C.R. Gonçalves, Z.A. Carneiro, C.G. Oliveira, A. Danuello, W. Guerra, R.J. Oliveira, F.B. Ferreira, L.L.W. Veloso-Silva, F.A.H. Batista, Jú.C. Borges, Sé. de Albuquerque, V.M. Deflon, P.I.S. Maia, Pt^{II}, Pd^{II} and Au^{III} complexes with a thiosemicarbazone derived from diacetylmonooxime: Structural analysis, trypanocidal activity, cytotoxicity and first insight into the antiparasitic mechanism of action, *European Journal of Medicinal Chemistry* (2017), doi: 10.1016/j.ejmech.2017.10.013.

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.





Download English Version:

<https://daneshyari.com/en/article/7797593>

Download Persian Version:

<https://daneshyari.com/article/7797593>

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