

Accepted Manuscript

Nontoxic combretafuranone analogues with high in vitro antibacterial activity

P. Horký, M. Voráčová, K. Konečná, D. Sedlák, P. Bartůněk, J. Vacek, J. Kuneš, M. Pour



PII: S0223-5234(17)30981-9

DOI: [10.1016/j.ejmech.2017.11.078](https://doi.org/10.1016/j.ejmech.2017.11.078)

Reference: EJMECH 9953

To appear in: *European Journal of Medicinal Chemistry*

Received Date: 16 August 2017

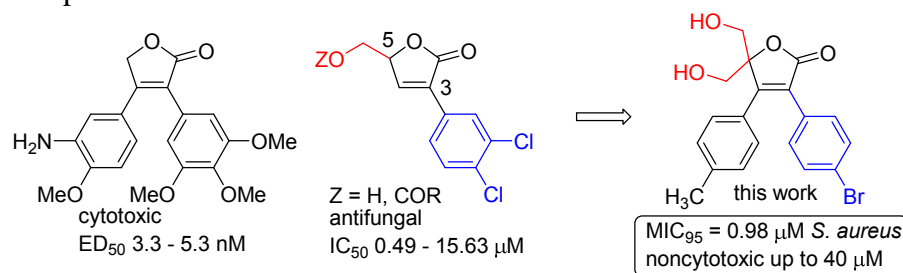
Revised Date: 27 November 2017

Accepted Date: 27 November 2017

Please cite this article as: P. Horký, M. Voráčová, K. Konečná, D. Sedlák, P. Bartůněk, J. Vacek, J. Kuneš, M. Pour, Nontoxic combretafuranone analogues with high in vitro antibacterial activity, *European Journal of Medicinal Chemistry* (2017), doi: 10.1016/j.ejmech.2017.11.078.

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.

Among 32 novel combretafuranones with substitution related to that of the antifungal 5-acyloxymethyl-3-halofuranones, nontoxic antibacterial compounds were identified.



Download English Version:

<https://daneshyari.com/en/article/7797485>

Download Persian Version:

<https://daneshyari.com/article/7797485>

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