

## Accepted Manuscript

Title: The redox-active drug metronidazole and thiol-depleting garlic compounds act synergistically in the protist parasite *Spironucleus vortens*

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PII: S0166-6851(16)30019-6  
DOI: <http://dx.doi.org/doi:10.1016/j.molbiopara.2016.03.001>  
Reference: MOLBIO 10964

To appear in: *Molecular & Biochemical Parasitology*

Received date: 28-9-2015  
Revised date: 3-3-2016  
Accepted date: 4-3-2016

Please cite this article as: Williams CF, Vacca AR, Dunham L, Lloyd D, Coogan MP, Evans G, Graz M, Cable J. The redox-active drug metronidazole and thiol-depleting garlic compounds act synergistically in the protist parasite *Spironucleus vortens*. *Molecular and Biochemical Parasitology* <http://dx.doi.org/10.1016/j.molbiopara.2016.03.001>

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**HIGHLIGHTS**

- Synergism between ajoene and metronidazole is effective *in vitro* and *in vivo*
- Ajoene reduces the minimum inhibitory concentration of metronidazole by 16-fold
- The efficiency of the ajoene + metronidazole treatment was 64.5% in fish

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