

Accepted Manuscript

Title: Replication and Maintenance of the *Plasmodium falciparum* Apicoplast Genome

Author: Morgan E. Milton Scott W. Nelson

PII: S0166-6851(16)30079-2

DOI: <http://dx.doi.org/doi:10.1016/j.molbiopara.2016.06.006>

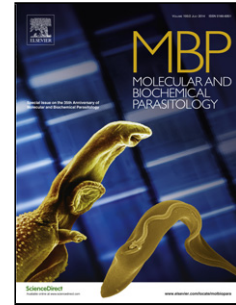
Reference: MOLBIO 10997

To appear in: *Molecular & Biochemical Parasitology*

Received date: 27-4-2016

Revised date: 14-6-2016

Accepted date: 19-6-2016



Please cite this article as: Milton Morgan E, Nelson Scott W. Replication and Maintenance of the *Plasmodium falciparum* Apicoplast Genome. *Molecular and Biochemical Parasitology* <http://dx.doi.org/10.1016/j.molbiopara.2016.06.006>

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.

Replication and Maintenance of the *Plasmodium falciparum* Apicoplast Genome

Morgan E. Milton^{a,b} and Scott W. Nelson^{a,1}

^a Department of Biochemistry, Biophysics, and Molecular Biology, Iowa State University, Ames IA 50011, USA

^b Current Address: Department of Molecular and Structural Biochemistry, North Carolina State University, Raleigh, NC, 27695, USA

¹To whom correspondence should be addressed.

Email: swn@iastate.edu

Address: 4112 Molecular Biology Building, 2437 Pammel Dr., Ames, IA 50011

Telephone: (515) 294-3434

Keywords: apicoplast, DNA replication, malaria, drug discovery

Download English Version:

<https://daneshyari.com/en/article/5591817>

Download Persian Version:

<https://daneshyari.com/article/5591817>

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