

Accepted Manuscript

Plasmodium falciparum export protein PFE60 influences Maurer's cleft architecture and virulence complex composition

Meng Zhang, Pierre Faou, Alexander G. Maier, Melanie Rug

PII: S0020-7519(17)30302-8
DOI: <https://doi.org/10.1016/j.ijpara.2017.09.003>
Reference: PARA 4006

To appear in: *International Journal for Parasitology*

Received Date: 11 May 2017
Revised Date: 20 August 2017
Accepted Date: 6 September 2017

Please cite this article as: Zhang, M., Faou, P., Maier, A.G., Rug, M., *Plasmodium falciparum* export protein PFE60 influences Maurer's cleft architecture and virulence complex composition, *International Journal for Parasitology* (2017), doi: <https://doi.org/10.1016/j.ijpara.2017.09.003>

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.



1 ***Plasmodium falciparum* export protein PFE60 influences Maurer's cleft architecture**
2 **and virulence complex composition**

3
4 Meng Zhang ^a, Pierre Faou ^b, Alexander G. Maier ^{a,1}, Melanie Rug ^{c,1,*}

5
6 ^a *Research School of Biology, The Australian National University, Canberra, ACT 2601,*
7 *Australia*

8 ^b *Department of Biochemistry and Genetics, La Trobe Institute for Molecular Science, La Trobe*
9 *University, Melbourne, Victoria 3086, Australia*

10 ^c *Centre for Advanced Microscopy, The Australian National University, Canberra, ACT 2601,*
11 *Australia*

12

13

14

15

16

17

18

19

20

21 ¹ These authors contributed equally to the work.

22 *Corresponding author. Melanie Rug, Centre for Advanced Microscopy, The Australian
23 National University, Garran Road #131, ACT Acton 2601, Australia. Tel.: +61 61257649.

24

25 *E-mail address:* melanie.rug@anu.edu.au

26

27 Note: Supplementary data associated with this article can be found in the online version, at
28 doi....

29

Download English Version:

<https://daneshyari.com/en/article/8500173>

Download Persian Version:

<https://daneshyari.com/article/8500173>

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