

Accepted Manuscript

Title: Cyclophostin and cyclipostins analogs, new promising molecules to treat mycobacterial-related diseases

Author: Phuong Chi Nguyen, Abdeldjalil Madani, Pierre Santucci, Benjamin P. Martin, Rishi R. Paudel, Sandrine Delattre, Jean-Louis Herrmann, Christopher D. Spilling, Laurent Kremer, Stéphane Canaan, Jean-François Cavalier

PII: S0924-8579(17)30435-1

DOI: <https://doi.org/10.1016/j.ijantimicag.2017.12.001>

Reference: ANTAGE 5310

To appear in: *International Journal of Antimicrobial Agents*

Received date: 22-9-2017

Accepted date: 2-12-2017

Please cite this article as: Phuong Chi Nguyen, Abdeldjalil Madani, Pierre Santucci, Benjamin P. Martin, Rishi R. Paudel, Sandrine Delattre, Jean-Louis Herrmann, Christopher D. Spilling, Laurent Kremer, Stéphane Canaan, Jean-François Cavalier, Cyclophostin and cyclipostins analogs, new promising molecules to treat mycobacterial-related diseases, *International Journal of Antimicrobial Agents* (2017), <https://doi.org/10.1016/j.ijantimicag.2017.12.001>.

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 **Submission to:** International Journal of Antimicrobial Agents (IJAA)

2 **Intended Category:** Short Communication

3

4 **Cyclophostin and Cyclipostins analogs, new promising molecules to treat mycobacterial-**
5 **related diseases**

6 Phuong Chi Nguyen^{1§}, Abdeldjalil Madani^{1§}, Pierre Santucci¹, Benjamin P. Martin², Rishi R.
7 Paudel², Sandrine Delattre³, Jean-Louis Herrmann^{3,4}, Christopher D. Spilling², Laurent
8 Kremer^{5,6}, Stéphane Canaan^{1*} and Jean-François Cavalier^{1*}

9

10 ¹ Aix-Marseille Univ, CNRS, EIPL, IMM FR3479, Marseille, France

11 ² Department of Chemistry and Biochemistry, University of Missouri–St. Louis, One
12 University Boulevard, St. Louis, Missouri 63121, USA.

13 ³ AP-HP, Hôpitaux Universitaires Ile de France Ouest, Ambroise Paré, Boulogne and
14 Raymond Poincaré, Garches, France.

15 ⁴ 2I, UVSQ, INSERM UMR1173, Université Paris-Saclay, Versailles, France.

16 ⁵ Institut de Recherche en Infectiologie de Montpellier (IRIM), CNRS, UMR 9004, Université
17 de Montpellier, 1919 route de Mende, 34293 Montpellier, France.

18 ⁶ IRIM, INSERM, 34293, Montpellier, France.

19 [§] Authors have contributed equally to this work

20

21 **Corresponding authors:** J.-F. Cavalier (jfcavalier@imm.cnrs.fr) and S. Canaan

22 (stephane.canaan@imm.cnrs.fr) EIPL UMR7282, CNRS, 31 Chemin Joseph Aiguier, 13402

23 Marseille Cedex 20, France. Tel.: +33 491164093.

24

Download English Version:

<https://daneshyari.com/en/article/8738589>

Download Persian Version:

<https://daneshyari.com/article/8738589>

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