

Accepted Manuscript

Commentary

A brief update on potential molecular mechanisms underlying antimicrobial and wound-healing potency of snake venom molecules

Ramar Perumal Samy, Gautam Sethi, Lina H.K. Lim

PII: S0006-2952(16)00159-3

DOI: <http://dx.doi.org/10.1016/j.bcp.2016.03.006>

Reference: BCP 12506

To appear in: *Biochemical Pharmacology*

Received Date: 9 December 2015

Accepted Date: 10 March 2016

Please cite this article as: R.P. Samy, G. Sethi, L.H.K. Lim, A brief update on potential molecular mechanisms underlying antimicrobial and wound-healing potency of snake venom molecules, *Biochemical Pharmacology* (2016), doi: <http://dx.doi.org/10.1016/j.bcp.2016.03.006>

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.



A brief update on potential molecular mechanisms underlying antimicrobial and wound-healing potency of snake venom molecules

Ramar Perumal Samy,^{1,2,3*} Gautam Sethi,^{4,5} and Lina HK Lim^{3,6}

¹Venom and Toxin Research Programme, Department of Anatomy, ²Department of Microbiology & Immunology, Yong Loo Lin School of Medicine, NUHS, National University of Singapore, 117597 Singapore

³Department of Physiology, Yong Loo Lin School of Medicine, NUS Immunology Programme, Centre for Life Sciences, National University of Singapore, 28 Medical Drive, 117456, Singapore

⁴Department of Pharmacology, Yong Loo Lin School of Medicine, National University of Singapore, 117600, Singapore.

⁵School of Biomedical Sciences, Curtin University, Bentley, WA 6009, Australia.

⁶NUS Graduate School for Integrative Sciences and Engineering, National University of Singapore, 117456 Singapore

*Corresponding author:

Ramar Perumal Samy

Department of Physiology

Centre for Life Sciences

Yong Loo Lin School of Medicine

National University Health System

National University of Singapore

Singapore 117456

Tel.: 65-65165903

Fax: +65-67782684

E-mail: phsrp@nus.edu.sg

Download English Version:

<https://daneshyari.com/en/article/5823092>

Download Persian Version:

<https://daneshyari.com/article/5823092>

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