

Accepted Manuscript

Photochemical activity of membrane-localised polyketide derived marine natural products

Kimberley J. Powell, Joanna L. Richens, Jonathan P. Bramble, Li-Chen Han, Pallavi Sharma, Paul O'Shea, John E. Moses



PII: S0040-4020(17)31093-1

DOI: [10.1016/j.tet.2017.10.056](https://doi.org/10.1016/j.tet.2017.10.056)

Reference: TET 29059

To appear in: *Tetrahedron*

Received Date: 11 August 2017

Revised Date: 12 October 2017

Accepted Date: 20 October 2017

Please cite this article as: Powell KJ, Richens JL, Bramble JP, Han L-C, Sharma P, O'Shea P, Moses JE, Photochemical activity of membrane-localised polyketide derived marine natural products, *Tetrahedron* (2017), doi: 10.1016/j.tet.2017.10.056.

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.

Graphical Abstract

To create your abstract, type over the instructions in the template box below.
Fonts or abstract dimensions should not be changed or altered.

Leave this area blank for abstract info.

Photochemical Activity of Membrane-Localised Polyketide Derived Marine Natural Products

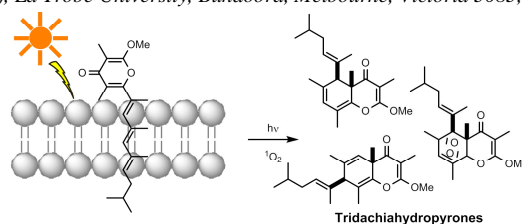
Kimberley J. Powell,^a Joanna L. Richens,^b Jonathan P. Bramble,^{b,c} Li-Chen Han,^a Pallavi Sharma,^d Paul O'Shea*,^{b,c} and John E. Moses*^d

^aSchool of Chemistry, University of Nottingham, Nottingham, UK, NG7 2RD.

^bCell Biophysics Group, Institute of Biophysics, Imaging & Optical Science, School of Life Sciences, University of Nottingham, Nottingham, UK, NG7 2RD.

^cFaculty of Pharmaceutical Sciences, University of British Columbia, 2405 Wesbrook Mall, Vancouver, BC Canada V6T 1Z3.

^dLa Trobe Institute For Molecular Science (LIMS), La Trobe University, Bundoora, Melbourne, Victoria 3083, Australia.



Download English Version:

<https://daneshyari.com/en/article/7827535>

Download Persian Version:

<https://daneshyari.com/article/7827535>

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