

Accepted Manuscript

Title: Anti-HIV activity of fucoidans from three brown seaweed species

Author: Thanh Thi Thu Thuy Bui Minh Ly Tran Thi Thanh
Van Ngo Van Quang Ho Cam Tu Yue Zheng Carole
Seguin-Devaux Bilan Mi Usov Ai



PII: S0144-8617(14)00844-3
DOI: <http://dx.doi.org/doi:10.1016/j.carbpol.2014.08.068>
Reference: CARP 9205

To appear in:

Received date: 5-3-2014
Revised date: 13-8-2014
Accepted date: 17-8-2014

Please cite this article as: Thuy, T. T. T., Van, B. M. L., T. T. T., Van Quang, N., Tu, H. C., Zheng, Y., Seguin-Devaux, C., MI, B., and AI, U., Anti-HIV activity of fucoidans from three brown seaweed species, *Carbohydrate Polymers* (2014), <http://dx.doi.org/10.1016/j.carbpol.2014.08.068>

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 **RESEARCH ARTICLE**

2 **Anti-HIV activity of fucoidans from three brown seaweed species**

3
4 Thanh Thi Thu Thuy^{*1)}, Bui Minh Ly²⁾, Tran Thi Thanh Van²⁾, Ngo Van Quang¹⁾, Ho
5 Cam Tu³⁾, Yue Zheng³⁾, Carole Seguin-Devaux³⁾, Bilan MI⁴⁾ and Usov AI⁴⁾

6 ¹⁾ *Institute of Chemistry, Vietnam Academy of Science and Technology*

7 ²⁾ *Nha Trang Institute of Technology Research and Application, Vietnam Academy of*
8 *Science and Technology.*

9 ³⁾ *Laboratory of Retrovirology, CRP-Santé, Luxembourg*

10 ⁴⁾ *N.D.Zelinsky Institute of Organic Chemistry, Russian Academy of Sciences, Leninskii*
11 *Prospect 47, Moscow 119991, Russian Federation*

12
13
14
15
16 *Corresponding author:

17 Thanh Thi Thu Thuy

18 Address: 18 Hoang Quoc Viet, Cau giay, Ha noi, Vietnam

19 Phone: 84-4-37563788

20 Fax: 84-4-38361283

21 Email: thuyttt@ich.vast.ac.vn

22

23

Download English Version:

<https://daneshyari.com/en/article/7790148>

Download Persian Version:

<https://daneshyari.com/article/7790148>

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