

Accepted Manuscript

Title: Sargassum polysaccharide inhibits inflammatory response in PCV2 infected-RAW264.7 cells by regulating histone acetylation

Authors: Hai-lan Chen, Hong-lian Tan, Jian Yang, Ying-yi Wei, Ting-jun Hu



PII: S0144-8617(18)30714-8
DOI: <https://doi.org/10.1016/j.carbpol.2018.06.060>
Reference: CARP 13734

To appear in:

Received date: 5-3-2018
Revised date: 11-5-2018
Accepted date: 14-6-2018

Please cite this article as: Chen H-lan, Tan H-lian, Yang J, Wei Y-yi, Hu T-jun, Sargassum polysaccharide inhibits inflammatory response in PCV2 infected-RAW264.7 cells by regulating histone acetylation, *Carbohydrate Polymers* (2018), <https://doi.org/10.1016/j.carbpol.2018.06.060>

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.

***Sargassum* polysaccharide inhibits inflammatory response in PCV2
infected-RAW264.7 cells by regulating histone acetylation**

Hai-lan Chen^{#a}, Hong-lian Tan^{#a}, Jian Yang^a, Ying-yi Wei^a, Ting-jun Hu^{*a}

^a College of Animal Science and Technology, Guangxi University, Nanning, Guangxi
530005, China

[#] These authors contributed equally in this work.

Email address for each author

Hai-lan Chen: hlchen319@163.com

Hong-lian Tan: 651170617@qq.com

Jian Yang: yangjian0104@163.com

Ying-yi Wei: weiyinyi99@163.com

Ting-jun Hu: hutingjun65@163.com

Corresponding author: Hu Ting-Jun*

Address: Animal Science and Technological College

Guangxi University

Room 125, 100 Daxue Road

Nanning, Guangxi, 530005 China

Download English Version:

<https://daneshyari.com/en/article/11006217>

Download Persian Version:

<https://daneshyari.com/article/11006217>

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