Accepted Manuscript

What vaccination studies tell us about immunological memory within the innate immune system of cultured shrimp and crayfish

Yu-Hsuan Chang, Ramya Kumar, Tze Hann Ng, Han-Ching Wang

PII: S0145-305X(17)30119-2 DOI: 10.1016/j.dci.2017.03.003

Reference: DCI 2836

To appear in: Developmental and Comparative Immunology

Received Date: 23 December 2016

Revised Date: 3 March 2017 Accepted Date: 4 March 2017

Please cite this article as: Chang, Y.-H., Kumar, R., Ng, T.H., Wang, H.-C., What vaccination studies tell us about immunological memory within the innate immune system of cultured shrimp and crayfish, *Developmental and Comparative Immunology* (2017), doi: 10.1016/j.dci.2017.03.003.

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.



ACCEPTED MANUSCRIPT

2017/03/03

1	TITLE PAGE
2	
3	
4	Running title: Immune priming in cultured crustaceans
5	
6	
7	What vaccination studies tell us about immunological memory within the innate
8	immune system of cultured shrimp and crayfish
9	
10	Yu-Hsuan Chang ⁺ , Ramya Kumar ⁺ , Tze Hann Ng, Han-Ching Wang ^{**}
11	
12	Department of Biotechnology and Bioindustry Sciences, College of Bioscience and
13	Biotechnology, National Cheng Kung University, Tainan, Taiwan
14	⁺ Co-first author
15	
16	
17	**Corresponding author: Han-Ching Wang
18	E-mail address: wanghc@mail.ncku.edu.tw
19	Phone number: +886-6-2757575 ext 65603-810
20	Fax number: +886-6-276-6505
21	Address: Department of Biotechnology and Bioindustry Sciences, College of
22	Bioscience and Biotechnology, National Cheng Kung University, No. 1, University
23	Road, Tainan 701, Taiwan
24	
25	

Download English Version:

https://daneshyari.com/en/article/8497853

Download Persian Version:

https://daneshyari.com/article/8497853

<u>Daneshyari.com</u>