

Accepted Manuscript

The RNA-seq analysis suggests a potential multi-component complement system in oyster *Crassostrea gigas*

Lingling Wang, Huan Zhang, Leilei Wang, Daoxiang Zhang, Zhao Lv, Zhaoqun Liu, Weilin Wang, Zhi Zhou, Limei Qiu, Hao Wang, Jun Li, Linsheng Song



PII: S0145-305X(17)30041-1

DOI: [10.1016/j.dci.2017.06.009](https://doi.org/10.1016/j.dci.2017.06.009)

Reference: DCI 2919

To appear in: *Developmental and Comparative Immunology*

Received Date: 21 January 2017

Revised Date: 16 June 2017

Accepted Date: 18 June 2017

Please cite this article as: Wang, L., Zhang, H., Wang, L., Zhang, D., Lv, Z., Liu, Z., Wang, W., Zhou, Z., Qiu, L., Wang, H., Li, J., Song, L., The RNA-seq analysis suggests a potential multi-component complement system in oyster *Crassostrea gigas*, *Developmental and Comparative Immunology* (2017), doi: 10.1016/j.dci.2017.06.009.

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 **The RNA-seq analysis suggests a potential multi-component**
2 **complement system in oyster *Crassostrea gigas***

3

4 Lingling Wang ^{a,b}, Huan Zhang ^c, Leilei Wang ^c, Daoxiang Zhang ^c, Zhao Lv^c,
5 Zhaoqun Liu ^c, Weilin Wang ^c, Zhi Zhou ^c, Limei Qiu ^c, Hao Wang ^c, Jun
6 Li ^d, Linsheng Song ^{a,b*}

7

8 ^aLiaoning Key Laboratory of Marine Animal Immunology & Disease Control, Dalian
9 116023, China

10 ^bLaboratory for Marine Fisheries Science and Food Production Processes, Qingdao
11 National Laboratory for Marine Science and Technology, Qingdao 266071, China

12 ^cKey Laboratory of Experimental Marine Biology, Institute of Oceanology, Chinese
13 Academy of Sciences, Qingdao 266071, China

14 ^dLake Superior State University, Sault Ste. Marie, MI 49783, USA

15

16

17 *Correspondence to: Dr. Linsheng Song

18 Dalian Ocean University

19 52 Heishijiao St., Dalian 116023, China

20 Tel: 86-411-84763173, Fax: 86-411-84763306

21 E-mail: lshsong@dlou.edu.cn

22

23

Download English Version:

<https://daneshyari.com/en/article/5540134>

Download Persian Version:

<https://daneshyari.com/article/5540134>

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