Accepted Manuscript

Intracellular formyl peptide receptor regulates naïve CD4 T cell migration

Ha Young Lee, Yu Sun Jeong, Mingyu Lee, Hee-Seok Kweon, Yang Hoon Huh, Joon Seong Park, Ji Eun Hwang, Kyuseok Kim, Yoe-Sik Bae

PII: S0006-291X(18)30283-3

DOI: 10.1016/j.bbrc.2018.02.060

Reference: YBBRC 39425

To appear in: Biochemical and Biophysical Research Communications

Received Date: 12 January 2018

Accepted Date: 7 February 2018

Please cite this article as: H.Y. Lee, Y.S. Jeong, M. Lee, H.-S. Kweon, Y.H. Huh, J.S. Park, J.E. Hwang, K. Kim, Y.-S. Bae, Intracellular formyl peptide receptor regulates naïve CD4 T cell migration, *Biochemical and Biophysical Research Communications* (2018), doi: 10.1016/j.bbrc.2018.02.060.

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.



ACCEPTED MANUSCRIPT

Intracellular formyl peptide receptor regulates naïve CD4 T cell migration

Ha Young Lee^{a,*}, Yu Sun Jeong^a, Mingyu Lee^b, Hee-Seok Kweon^c, Yang Hoon Huh^c, Joon Seong Park^d, Ji Eun Hwang^e, Kyuseok Kim^e, Yoe-Sik Bae^{,a,b,*}

^aDepartment of Biological Sciences, Sungkyunkwan University, Suwon, 16419, Republic of Korea.

^bDepartment of Health Sciences and Technology, SAIHST, Sungkyunkwan University, Seoul, 06351, Republic of Korea.

^cCenter for Electron Microscopy Research, Korea Basic Science Institute, Cheongju, 28119, Republic of Korea.

^dDepartment of Hematology-Oncology, Ajou University School of Medicine, Suwon, 16499, Republic of Korea.

^eDepartment of Emergency Medicine, Seoul National University Bundang Hospital, Seongnam, 13620, Republic of Korea.

*Address correspondence to: Ha Young Lee, Department of Biological Sciences, Sungkyunkwan University, Suwon 16419, Republic of Korea E-mail: hayoung@skku.edu
Yoe-Sik Bae, Department of Biological Sciences, Sungkyunkwan University, Suwon 16419, Republic of Korea. E-mail: yoesik@skku.edu

Running title: Intracellular FPR in naïve CD4 T cells

Keywords: formyl peptide receptor, intraceullar G-protein coupled receptor, CD4 T cells, migration, sepsis

Download English Version:

https://daneshyari.com/en/article/8294288

Download Persian Version:

https://daneshyari.com/article/8294288

<u>Daneshyari.com</u>