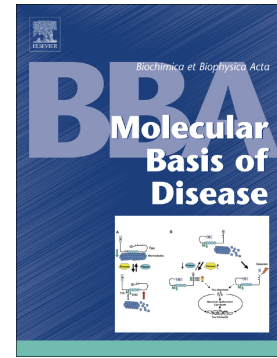


Accepted Manuscript

miR-146a regulates inflammatory cytokine production in Porphyromonas gingivalis lipopolysaccharide-stimulated B cells by targeting IRAK1 but not TRAF6

Shaoyun Jiang, Yang Hu, Shu Deng, Jiayin Deng, Xinbo Yu, Grace Huang, Toshihisa Kawai, Xiaozhe Han



PII: S0925-4439(17)30492-1

DOI: <https://doi.org/10.1016/j.bbadis.2017.12.035>

Reference: BBADIS 65011

To appear in:

Received date: 20 July 2017

Revised date: 8 December 2017

Accepted date: 26 December 2017

Please cite this article as: Shaoyun Jiang, Yang Hu, Shu Deng, Jiayin Deng, Xinbo Yu, Grace Huang, Toshihisa Kawai, Xiaozhe Han, miR-146a regulates inflammatory cytokine production in Porphyromonas gingivalis lipopolysaccharide-stimulated B cells by targeting IRAK1 but not TRAF6. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbadis(2017), <https://doi.org/10.1016/j.bbadis.2017.12.035>

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.

miR-146a regulates inflammatory cytokine production in *Porphyromonas gingivalis* lipopolysaccharide-stimulated B cells by targeting IRAK1 but not TRAF6

Shaoyun Jiang,^{1,2} Yang Hu^{2,3}, Shu Deng^{2,4}, Jiayin Deng¹, Xinbo Yu², Grace Huang², Toshihisa Kawai⁵, Xiaozhe Han^{2,3,#}

¹Hospital of Stomatology, School of Dentistry, Tianjin Medical University, Tianjin, 300070, China

²The Forsyth Institute, Department of Immunology and Infectious Diseases, Cambridge, MA, 02142, USA

³Department of Oral Medicine, Infection, and Immunity, Harvard University School of Dental Medicine, Boston, MA, 02115, USA.

⁴The Secondary Hospital of Tianjin Medical University, Department of Stomatology, Tianjin, China

⁵NOVA Southeastern University College of Dental Medicine, Department of Periodontology, Fort Lauderdale, FL, USA

#Correspondence: Xiaozhe Han, The Forsyth Institute, 245 first street, Cambridge, Massachusetts, 02142, USA. E-mail: xhan@forsyth.org

Download English Version:

<https://daneshyari.com/en/article/8258659>

Download Persian Version:

<https://daneshyari.com/article/8258659>

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