Accepted Manuscript

Early cytokine and antibody responses against *Coxiella burnetii* in aerosol infection of BALB/c mice

Teske Schoffelen, Joshua S. Self, Kelly A. Fitzpatrick, Mihai G. Netea, Marcel van Deuren, Leo A.B. Joosten, Gilbert J. Kersh

PII: S0732-8893(14)00518-5

DOI: doi: 10.1016/j.diagmicrobio.2014.12.008

Reference: DMB 13742

To appear in: Diagnostic Microbiology and Infectious Disease

Received date: 6 November 2014 Revised date: 19 December 2014 Accepted date: 21 December 2014



Please cite this article as: Schoffelen Teske, Self Joshua S., Fitzpatrick Kelly A., Netea Mihai G., van Deuren Marcel, Joosten Leo A.B., Kersh Gilbert J., Early cytokine and antibody responses against *Coxiella burnetii* in aerosol infection of BALB/c mice, *Diagnostic Microbiology and Infectious Disease* (2014), doi: 10.1016/j.diagmicrobio.2014.12.008

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

Early cytokine and antibody responses against *Coxiella burnetii* in aerosol infection of BALB/c mice

Running title: Early immune responses in Q fever mouse model

Teske Schoffelen, ^a# Joshua S. Self, ^b Kelly A. Fitzpatrick, ^b Mihai G. Netea, ^a Marcel van Deuren, ^a Leo A. B. Joosten, ^a Gilbert J. Kersh. ^b#

^a Radboud University Medical Center, Department of Internal Medicine, Geert Grooteplein-

Zuid 10, 6525 GA, Nijmegen, The Netherlands

^b Centers for Disease Control and Prevention, Rickettsial Zoonoses Branch,

1600 Clifton Rd, MS G13, Atlanta, GA 30333, USA.

corresponding author: Gilbert J. Kersh

Centers for Disease Control and Prevention, Rickettsial Zoonoses Branch,

1600 Clifton Rd, MS G13, Atlanta, GA 30333, USA.

Tel: 404-639-1028

Fax: 404-718-2116

Email: gkersh@cdc.gov

Word counts: Abstract, 255; Body of the text, 3228.

Download English Version:

https://daneshyari.com/en/article/6115712

Download Persian Version:

https://daneshyari.com/article/6115712

<u>Daneshyari.com</u>