Accepted Manuscript

Protective effect of hemopexin on systemic inflammation and acute lung injury in an endotoxemia model

Jae Yun Jung, Young Ho Kwak, Ikwan Chang, Woon Yong Kwon, Gil Joon Suh, Dongyoul Choi

PII: S0022-4804(16)30570-4

DOI: 10.1016/j.jss.2016.12.020

Reference: YJSRE 14103

To appear in: Journal of Surgical Research

Received Date: 21 October 2016
Revised Date: 21 November 2016
Accepted Date: 21 December 2016

Please cite this article as: Jung JY, Kwak YH, Chang I, Kwon WY, Suh GJ, Choi D, Protective effect of hemopexin on systemic inflammation and acute lung injury in an endotoxemia model, *Journal of Surgical Research* (2017), doi: 10.1016/j.jss.2016.12.020.

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

Revised 2016.11.21

Title

Protective effect of hemopexin on systemic inflammation and acute lung injury in an endotoxemia model

Jae Yun Jung ^{a,1}, Young Ho Kwak^{b,*}, Ikwan Chang^b, Woon Yong Kwon^b, Gil Joon Suh^b, Dongyoul Choi^c

Short title: Protective effects of hemopexin in endotoxemia.

Authors' names and affiliations

Jae Yun Jung: ^aDepartment of Emergency Medicine, Seoul National University Bundang Hospital, Seong-nam, Korea

Young Ho Kwak: ^bDepartment of Emergency Medicine, Seoul National University Hospital, Seoul, Korea

Ikwan Chang: ^bDepartment of Emergency Medicine, Seoul National University Hospital, Seoul, Korea

Woon Yong Kwon: ^bDepartment of Emergency Medicine, Seoul National University Hospital, Seoul, Korea

Gil Joon Suh: ^bDepartment of Emergency Medicine, Seoul National University Hospital, Seoul, Korea

Dongyoul Choi: ^cPathology, GClabs, Youngin, 16924, Korea

Download English Version:

https://daneshyari.com/en/article/5734192

Download Persian Version:

https://daneshyari.com/article/5734192

<u>Daneshyari.com</u>