Accepted Manuscript

Deficiency in Milk Fat Globule-Epidermal Growth Factor-Factor 8 Exacerbates Organ Injury and Mortality in Neonatal Sepsis

Laura W. Hansen, Adam Khader, Weng-Lang Yang, Asha Jacob, Tracy Chen, Jeffrey M. Nicastro, Gene F. Coppa, Jose M. Prince, Ping Wang

PII: S0022-3468(16)30694-7
Reference: YJPSU 57969

To appear in: Journal of Pediatric Surgery

Received date: 26 September 2016
Revised date: 23 December 2016
Accepted date: 26 December 2016

Please cite this article as: Hansen Laura W., Khader Adam, Yang Weng-Lang, Jacob Asha, Chen Tracy, Nicastro Jeffrey M., Coppa Gene F., Prince Jose M., Wang Ping, Deficiency in Milk Fat Globule-Epidermal Growth Factor-Factor 8 Exacerbates Organ Injury and Mortality in Neonatal Sepsis, Journal of Pediatric Surgery (2016), doi: 10.1016/j.jpedsurg.2016.12.022

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.
Deficiency in Milk Fat Globule-Epidermal Growth Factor-Factor 8 Exacerbates Organ Injury and Mortality in Neonatal Sepsis

Laura W. Hansen, MD*, Adam Khader, MD*, Weng-Lang Yang, PhD**, Asha Jacob, PhD**, Tracy Chen*, Jeffrey M. Nicastro, MD, FACS*, Gene F. Coppa MD, FACS*, Jose M. Prince, MD, FACS**, and Ping Wang, MD**

*Department of Surgery, Hofstra Northwell School of Medicine, Manhasset, NY

#Center for Immunology and Inflammation, The Feinstein Institute for Medical Research, Manhasset, NY

Keywords: MFG-E8, neonatal sepsis, lung injury, cytokines, MIP-2

Running title: Deficiency in MFG-E8 increases inflammation in newborn mice

This study was in part published as an abstract for the 101st Annual Meeting of the American College of Surgeons, October 4-8, 2015, Chicago, IL.

Please address correspondence, proofs, and reprint requests to:

Ping Wang, MD
Professor and Vice Chairman for Research
Department of Surgery
Hofstra Northwell School of Medicine
Head, Center for Immunology and Inflammation
The Feinstein Institute for Medical Research
350 Community Drive, Manhasset, NY 11030
Tel: (516) 562-3411
Fax: (516) 562-2396
E-mail: pwang@northwell.edu
دریافت فوری
متن کامل مقاله

امکان دانلود نسخه تمام متن مقالات انگلیسی
امکان دانلود نسخه ترجمه شده مقالات
پذیرش سفارش ترجمه تخصصی
امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
امکان دانلود رایگان ۲ صفحه اول هر مقاله
امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
دانلود فوری مقاله پس از پرداخت آنلاین
پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات