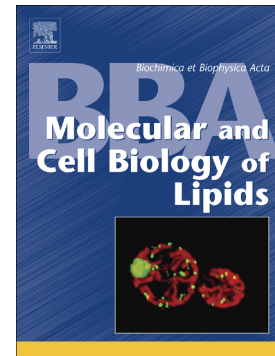


Accepted Manuscript

Gestational diabetes mellitus modulates cholesterol homeostasis in human fetoplacental endothelium

Yidan Sun, Susanne Kopp, Jasmin Strutz, Chaitanya Chakravarthi Gali, Martina Zandl-Lang, Elham Fanaee-Danesh, Andrijana Kirsch, Silvija Cvitic, Saša Frank, Richard Saffery, Ingemar Björkhem, Gernot Desoye, Christian Wadsack, Ute Panzenboeck



PII: S1388-1981(18)30097-0
DOI: doi:[10.1016/j.bbalip.2018.05.005](https://doi.org/10.1016/j.bbalip.2018.05.005)
Reference: BBAMCB 58294

To appear in:

Received date: 18 December 2017
Revised date: 7 May 2018
Accepted date: 15 May 2018

Please cite this article as: Yidan Sun, Susanne Kopp, Jasmin Strutz, Chaitanya Chakravarthi Gali, Martina Zandl-Lang, Elham Fanaee-Danesh, Andrijana Kirsch, Silvija Cvitic, Saša Frank, Richard Saffery, Ingemar Björkhem, Gernot Desoye, Christian Wadsack, Ute Panzenboeck, Gestational diabetes mellitus modulates cholesterol homeostasis in human fetoplacental endothelium. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbamcb(2018), doi:[10.1016/j.bbalip.2018.05.005](https://doi.org/10.1016/j.bbalip.2018.05.005)

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.

Revised manuscript**Gestational diabetes mellitus modulates cholesterol homeostasis in
human fetoplacental endothelium**

Yidan Sun¹, Susanne Kopp², Jasmin Strutz², Chaitanya Chakravarthi Gali¹, Martina Zandl-Lang¹, Elham Fanaee-Danesh¹, Andrijana Kirsch³, Silviya Cvitic², Saša Frank³, Richard Saffery⁴, Ingemar Björkhem⁵, Gernot Desoye², Christian Wadsack^{2,6,*}, and Ute Panzenboeck^{1,*}

¹, Otto Loewi Research Center for Vascular Biology, Immunology and Inflammation, Institute of Pathophysiology and Immunology, Medical University of Graz, Austria

², Department of Obstetrics and Gynecology, Medical University of Graz, Austria

³, Institute of Molecular Biology and Biochemistry, Medical University of Graz, Austria

⁴, Murdoch Children's Research Institute, Royal Children's Hospital, Parkville, Australia; University of Melbourne Department of Pediatrics, Melbourne, Australia.

⁵, Division of Clinical Chemistry, Karolinska Institute, Huddinge University Hospital, Sweden

⁶, BioTechMed-Graz, Graz, Austria

^{*}, shared corresponding authorship

Address correspondence to:

Christian Wadsack, Department of Obstetrics and Gynecology, Medical University of Graz, Auenbruggerplatz 14, A-8036, Graz, Austria.

Tel: +43-316-38581074

Email: christian.wadsack@medunigraz.at

Ute Panzenboeck, Otto Loewi Research Center for Vascular Biology, Immunology and Inflammation, Institute of Pathophysiology and Immunology, Medical University of Graz, Heinrichstrasse 31a, A-8010, Graz, Austria. Tel: +43-316-3801995

Email: ute.panzenboeck@medunigraz.at

Download English Version:

<https://daneshyari.com/en/article/8301250>

Download Persian Version:

<https://daneshyari.com/article/8301250>

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