

# Accepted Manuscript

Expression profiling of maternal plasma and placenta microRNAs in preeclamptic pregnancies by microarray technology

Tuba Gunel, Mohammad Kazem Hosseini, Ece Gumusoglu, Halil Ibrahim Kisakesen, Ali Benian, Kilic Aydinli



PII: S0143-4004(17)30172-8

DOI: [10.1016/j.placenta.2017.02.019](https://doi.org/10.1016/j.placenta.2017.02.019)

Reference: YPLAC 3590

To appear in: *Placenta*

Received Date: 11 November 2016

Revised Date: 15 February 2017

Accepted Date: 21 February 2017

Please cite this article as: Gunel T, Kazem Hosseini M, Gumusoglu E, Ibrahim Kisakesen H, Benian A, Aydinli K, Expression profiling of maternal plasma and placenta microRNAs in preeclamptic pregnancies by microarray technology, *Placenta* (2017), doi: 10.1016/j.placenta.2017.02.019.

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.

## Expression profiling of maternal plasma and placenta microRNAs in preeclamptic pregnancies by microarray technology

**Highlight:** miRNA expression profiling in PE pregnancies

Tuba GUNEL<sup>1</sup>; Mohammad Kazem HOSSEINI<sup>1</sup>; Ece GUMUSOGLU<sup>1</sup>; Halil Ibrahim KISAKESSEN<sup>2</sup>; Ali BENIAN<sup>3</sup>; Kilic AYDINLI<sup>4</sup>

<sup>1</sup>Istanbul University, Faculty of Science, Department of Molecular Biology and Genetics, Istanbul, Turkey

<sup>2</sup>Istanbul Technical University, Faculty of Science, Department of Molecular Biology and Genetics, Istanbul, Turkey

<sup>3</sup>Istanbul University, Department of Obstetrics and Gynecology, Cerrahpasa Medical Faculty, Istanbul, Turkey

<sup>4</sup>Medicus Health Center, Istanbul Turkey

- This study was supported by Research Foundation of the University of Istanbul (project no: 12520/2011).
- The authors report no conflict of interest.
- **Corresponding Author:** Tuba GUNEL; Istanbul University, Faculty of Science, Molecular Biology and Genetics Department, 34134, Vezneciler-Fatih- Istanbul, Turkey; Tel: +902124400000/15473; Fax no: +902124555811; [gunel@istanbul.edu.tr](mailto:gunel@istanbul.edu.tr)
- There are 4.920 words; 5 tables and 5 figures in manuscript.

Download English Version:

<https://daneshyari.com/en/article/5586120>

Download Persian Version:

<https://daneshyari.com/article/5586120>

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