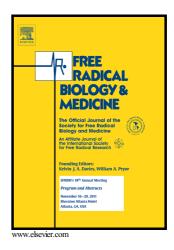
## Author's Accepted Manuscript

Increased Serotransferrin and Ceruloplasmin Turnover in Diet-Controlled Patients with Type 2 Diabetes

Makan Golizeh, Kwangwon Lee, Serguei Ilchenko, Abdullah Ösme, James Bena, Rovshan Sadygov, Sangeeta Kashyap, Takhar Kasumov



 PII:
 S0891-5849(17)31156-5

 DOI:
 https://doi.org/10.1016/j.freeradbiomed.2017.10.373

 Reference:
 FRB13490

To appear in: Free Radical Biology and Medicine

Received date: 2 August 2017 Revised date: 22 September 2017 Accepted date: 22 October 2017

Cite this article as: Makan Golizeh, Kwangwon Lee, Serguei Ilchenko, Abdullah Ösme, James Bena, Rovshan Sadygov, Sangeeta Kashyap and Takhar Kasumov, Increased Serotransferrin and Ceruloplasmin Turnover in Diet-Controlled Patients with Type 2 Diabetes, *Free Radical Biology and Medicine*, https://doi.org/10.1016/j.freeradbiomed.2017.10.373

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 galley proof before it is published in its final citable 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

## Increased Serotransferrin and Ceruloplasmin Turnover in Diet-Controlled Patients with Type 2 Diabetes

Makan Golizeh,<sup>1†</sup> Kwangwon Lee,<sup>1</sup> Serguei Ilchenko,<sup>1</sup> Abdullah Ösme,<sup>1</sup> James Bena,<sup>2</sup> Rovshan Sadygov,<sup>3</sup> Sangeeta Kashyap,<sup>4</sup> Takhar Kasumov<sup>1,4\*</sup>

<sup>1</sup> Department of Pharmaceutical Sciences, Northeast Ohio Medical University, Rootstown, Ohio

<sup>2</sup> Section of Biostatistics, Quantitative Health Sciences, Cleveland Clinic, Cleveland, Ohio

<sup>3</sup> Department of Biochemistry and Molecular Biology, University of Texas Medical Branch, Galveston, Texas

<sup>4</sup> Department of Endocrinology, Cleveland Clinic, Cleveland, Ohio

<sup>†</sup> Present affiliation: Infectious Diseases and Immunity in Global Health Program, Research Institute of the McGill University Health Centre, Montreal, Quebec, Canada

\*To whom correspondence should be addressed: Tel. 330-325-6552; Fax 409-772-9670; email: <u>tkasumov@neomed.edu</u>

Running title: Serotransferrin and ceruloplasmin turnover in T2DM patients

Accel

Download English Version:

## https://daneshyari.com/en/article/8266529

Download Persian Version:

https://daneshyari.com/article/8266529

Daneshyari.com