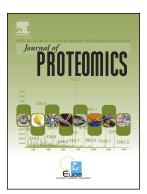
Accepted Manuscript

Glycation inhibitors extend yeast chronological lifespan by reducing advanced glycation end products and by back regulation of proteins involved in mitochondrial respiration



Rubina S. Kazi, Reema M. Banarjee, Arati B. Deshmukh, Gouri V. Patil, Mashanipalya G. Jagadeeshaprasad, Mahesh J. Kulkarni

PII:	\$1874-3919(17)30028-3
DOI:	doi: 10.1016/j.jprot.2017.01.015
Reference:	JPROT 2765
To appear in:	Journal of Proteomics
Received date:	27 October 2016
Revised date:	27 December 2016
Accepted date:	23 January 2017

Please cite this article as: Rubina S. Kazi, Reema M. Banarjee, Arati B. Deshmukh, Gouri V. Patil, Mashanipalya G. Jagadeeshaprasad, Mahesh J. Kulkarni , Glycation inhibitors extend yeast chronological lifespan by reducing advanced glycation end products and by back regulation of proteins involved in mitochondrial respiration. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jprot(2017), doi: 10.1016/j.jprot.2017.01.015

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

Glycation inhibitors extend yeast chronological lifespan by reducing advanced glycation end products and by back regulation of proteins involved in mitochondrial respiration

Rubina S. Kazi, Reema M. Banarjee, Arati B. Deshmukh, Gouri V. Patil, Mashanipalya G. Jagadeeshaprasad, Mahesh J. Kulkarni^{*}

Proteomics Facility, Division of Biochemical Sciences, CSIR-National Chemical Laboratory, Pune 411008, India, and Academy of Scientific and Innovative Research (AcSIR), New Delhi, India.

*For correspondence Mahesh J Kulkarni, PhD Scientist, Proteomics Facility Division of Biochemical Sciences CSIR-National Chemical Laboratory Pune-411008, India Phone: +912025902541; Fax: +9125902648 E-mail: mj.kulkarni@ncl.res.in Download English Version:

https://daneshyari.com/en/article/5138659

Download Persian Version:

https://daneshyari.com/article/5138659

Daneshyari.com