

Accepted Manuscript

Title: Glutathione S-transferase mediates an ageing response to mitochondrial dysfunction

Author: Beverley M. Dancy Nicole Brockway Renjini Ramadasan-Nair Yoing Yang Margaret M. Sedensky Philip G. Morgan



PII: S0047-6374(15)30023-3
DOI: <http://dx.doi.org/doi:10.1016/j.mad.2015.12.001>
Reference: MAD 10800

To appear in: *Mechanisms of Ageing and Development*

Received date: 26-10-2015
Revised date: 3-12-2015
Accepted date: 10-12-2015

Please cite this article as: Dancy, Beverley M., Brockway, Nicole, Ramadasan-Nair, Renjini, Yang, Yoing, Sedensky, Margaret M., Morgan, Philip G., Glutathione S-transferase mediates an ageing response to mitochondrial dysfunction. *Mechanisms of Ageing and Development* <http://dx.doi.org/10.1016/j.mad.2015.12.001>

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.

Title: Glutathione S-transferase mediates an ageing response to mitochondrial dysfunction

Authors: Beverley M. Dancy, PhD^{a*‡}; Nicole Brockway^{a‡}; Renjini Ramadasan-Nair, PhD^a; Yoing Yang, PhD^b; Margaret M. Sedensky, MD^{ac}; Philip G. Morgan, MD^{ac*}

Affiliations

^aCenter for Developmental Therapeutics, Seattle Children's Research Institute, 1900 9th Avenue, Seattle, WA 98101, USA

^bDepartment of Genetics, Case Western Reserve University, Cleveland, OH 44106, USA

^cDepartment of Anesthesiology and Pain Medicine University of Washington, 1959 NE Pacific Street BB-1469, Seattle, WA 98195, USA

***Corresponding authors**

Philip G. Morgan, 1900 9th Avenue, C9S-JMB-9, Seattle, WA 98101, USA; Phone: +01 (206) 884-1102; Fax: +01 (206) 987-7660; E-mail: pgm4@uw.edu

Beverley M. Dancy, 10 Center Drive, Bldg 10 Rm B1D400, Bethesda, MD 20892, USA; Phone: +01 (301) 496-3658; Fax: +01 (301) 402-2389; E-mail: beverley.m.dancy@gmail.com (current address)

Additional contact information

beverley.dancy@nih.gov
nicolebrockway9@gmail.com
renjini@outlook.com
yyoing@gmail.com
sedenm@u.washington.edu
philip.morgan@seattlechildrens.org

‡Present addresses

Download English Version:

<https://daneshyari.com/en/article/8284793>

Download Persian Version:

<https://daneshyari.com/article/8284793>

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