Accepted Manuscript

The effect of ARC ablation on skeletal muscle morphology, function, and apoptotic signaling during aging

Kira Vorobej, Andrew S. Mitchell, Ian C. Smith, Stefan Donath, A. Russell Tupling, Joe Quadrilatero

PII: S0531-5565(17)30558-2

DOI: doi:10.1016/j.exger.2017.10.018

Reference: EXG 10184

To appear in: Experimental Gerontology

Received date: 20 July 2017 Revised date: 11 October 2017 Accepted date: 18 October 2017

Please cite this article as: Kira Vorobej, Andrew S. Mitchell, Ian C. Smith, Stefan Donath, A. Russell Tupling, Joe Quadrilatero , The effect of ARC ablation on skeletal muscle morphology, function, and apoptotic signaling during aging. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Exg(2017), doi:10.1016/j.exger.2017.10.018

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

The effect of ARC ablation on skeletal muscle morphology, function, and apoptotic signaling during aging

Kira Vorobej¹, Andrew S. Mitchell¹, Ian C. Smith¹, Stefan Donath^{2,3,4} A. Russell Tupling¹, Joe Quadrilatero¹*

* Corresponding Author

Joe Quadrilatero, PhD

Department of Kinesiology

University of Waterloo

Waterloo, Ontario, N2L3G1, Canada

E-mail: jquadril@uwaterloo.ca

¹Department of Kinesiology, University of Waterloo, Waterloo, Ontario

²Max-Delbrück Center for Molecular Medicine, Berlin, Germany;

³Center for Stroke Research Berlin, Charite-University Medicine, Berlin Germany;

⁴Department of Cardiology and Nephrology, HELIOS Clinics GmbH, Berlin, Germany

Download English Version:

https://daneshyari.com/en/article/8262617

Download Persian Version:

https://daneshyari.com/article/8262617

<u>Daneshyari.com</u>