Accepted Manuscript

YAP1-TEAD1 signaling controls angiogenesis and mitochondrial biogenesis through $PGC1\alpha$

Akiko Mammoto, Megan Muyleart, Andrew Kadlec, David Gutterman, Tadanori Mammoto

PII: S0026-2862(17)30287-X

DOI: doi:10.1016/j.mvr.2018.04.003

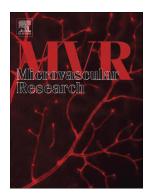
Reference: YMVRE 3786

To appear in: Microvascular Research

Received date: 25 December 2017
Revised date: 11 March 2018
Accepted date: 16 April 2018

Please cite this article as: Akiko Mammoto, Megan Muyleart, Andrew Kadlec, David Gutterman, Tadanori Mammoto , YAP1-TEAD1 signaling controls angiogenesis and mitochondrial biogenesis through PGC1α. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ymvre(2017), doi:10.1016/j.mvr.2018.04.003

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

YAP1-TEAD1 signaling controls angiogenesis and mitochondrial biogenesis through PGC1 α

Akiko Mammoto^{1*}, Megan Muyleart^{1,2}, Andrew Kadlec³, David Gutterman^{3,4}, and Tadanori Mammoto^{2*}

¹Department of Pediatrics, ²Department of Radiology, ³Cardiovascular Center, and ⁴Department of Medicine, Medical College of Wisconsin, Milwaukee, WI 53226.

Running title: YAP1-TEAD1-PGC1 α in angiogenesis

*To whom correspondence should be addressed: Akiko Mammoto, MD, PhD. and Tadanori Mammoto, MD, PhD. Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226, USA (TEL: 1-414-955-3612; FAX: 1-414-266-6979; e-mail: amammoto@mcw.edu, tmammoto@mcw.edu)

Download English Version:

https://daneshyari.com/en/article/8340831

Download Persian Version:

https://daneshyari.com/article/8340831

<u>Daneshyari.com</u>