Accepted Manuscript

Skeletal muscle-specific Sidt2 knockout in mice induced muscular dystrophy-like phenotype



Huan Liu, Wenjun Jiang, Xueru Chen, Guoying Chang, Lei Zhao, Xihua Li, Huiwen Zhang

80026-0495(18)30121-5
doi:10.1016/j.metabol.2018.05.004
YMETA 53790

To appear in:

Received date:27 January 2018Accepted date:7 May 2018

Please cite this article as: Huan Liu, Wenjun Jiang, Xueru Chen, Guoying Chang, Lei Zhao, Xihua Li, Huiwen Zhang, Skeletal muscle-specific Sidt2 knockout in mice induced muscular dystrophy-like phenotype. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ymeta(2018), doi:10.1016/j.metabol.2018.05.004

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

Skeletal muscle-specific Sidt2 knockout in mice induced muscular dystrophy-like phenotype

Huan Liu^{1#}, Wenjun Jiang^{1#}, Xueru Chen¹, Guoying Chang¹, Lei Zhao², Xihua Li²*, Huiwen Zhang¹*

Running title: Sidt2 deficiency leads to mouse muscular dystrophy-like phenotype

¹Pediatric Endocrinology and Genetic Metabolism, Xinhua Hospital, Shanghai Institute for Pediatric Research, Shanghai Jiao Tong University School of Medicine, Shanghai, China

²Department of Neurology, Children's Hospital of Fudan University, Shanghai, China

[#]These authors contributed equally to the study

Declarations of interest: none

*Corresponding authors:

Li Xihua, PhD, Department of Neurology, Children's Hospital of Fudan University, Shanghai, China email: <u>xihual@vip.sina.com</u>.

Zhang Huiwen, MD, PhD, Pediatric Endocrinology and Genetics, Xinhua Hospital, Shanghai Institute for Pediatric Research, Shanghai Jiao Tong University School of Medicine, Kongjiang Road 1665 #, 200092, Shanghai, China; email: <u>zhang</u>huiwen@xinhuamed.com.cn; Fax:86-21-65791316. Download English Version:

https://daneshyari.com/en/article/8632912

Download Persian Version:

https://daneshyari.com/article/8632912

Daneshyari.com