Accepted Manuscript

ANKRD1 modulates inflammatory responses IN C2C12 myoblasts through feedback inhibition OF NF-kB signaling activity

Xin-Hua Liu, William A. Bauman, Dr. Christopher Cardozo

PII: S0006-291X(15)30172-8

DOI: 10.1016/j.bbrc.2015.06.118

Reference: YBBRC 34152

To appear in: Biochemical and Biophysical Research Communications

Received Date: 11 June 2015

Accepted Date: 17 June 2015

Please cite this article as: X.-H. Liu, W.A. Bauman, C. Cardozo, ANKRD1 modulates inflammatory responses IN C2C12 myoblasts through feedback inhibition OF NF-kB signaling activity, *Biochemical and Biophysical Research Communications* (2015), doi: 10.1016/j.bbrc.2015.06.118.

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

ANKRD1 MODULATES INFLAMMATORY RESPONSES IN C2C12 MYOBLASTS
THROUGH FEEDBACK INHIBITION OF NF-kB SIGNALING ACTIVITY

Xin-Hua Liu 1,2, William A. Bauman 1,2,3, and Christopher Cardozo 1,2,3,4

¹ National Center of Excellence for the Medical Consequences of Spinal Cord Injury, James J. Peter VA Medical Center, Bronx, New York 10468; Departments of ² Medicine, ³ Rehabilitation Medicine, and ⁴ Pharmacology and Systems Therapeutics, Icahn School of Medicine at Mount Sinai, New York, NY 10029, USA.

Running title: AnkrD1 Modulates NF-κB activity

*This work was supported by the Veterans Health Administration, Rehabilitation Research and Development Service (Grants B9212C, F7756R).

* Correspondence should be addressed to Dr. Christopher Cardozo, James J. Peter VA Medical Center, 130 West Kingsbridge Road, Bronx, New York 10468, USA. Tel: 718-584-9000, ext: 1828; Fax: 718-741-4675; E-mail: chris.cardozo@va.gov

Disclosure Summary: The authors have nothing to disclose.

Download English Version:

https://daneshyari.com/en/article/10751797

Download Persian Version:

https://daneshyari.com/article/10751797

Daneshyari.com