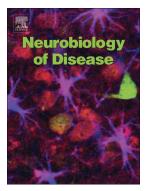
Accepted Manuscript

Single chain variable fragment antibodies directed against SOD1 ameliorate disease in mutant SOD1 transgenic mice



Ghanashyam D. Ghadge, Brian K. Kay, Claire Drigotas, Raymond P. Roos

PII:	S0969-9961(18)30520-5
DOI:	doi:10.1016/j.nbd.2018.08.021
Reference:	YNBDI 4262
To appear in:	Neurobiology of Disease
Received date:	2 April 2018
Revised date:	13 August 2018
Accepted date:	30 August 2018

Please cite this article as: Ghanashyam D. Ghadge, Brian K. Kay, Claire Drigotas, Raymond P. Roos, Single chain variable fragment antibodies directed against SOD1 ameliorate disease in mutant SOD1 transgenic mice. Ynbdi (2018), doi:10.1016/j.nbd.2018.08.021

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

Single chain variable fragment antibodies directed against SOD1 ameliorate disease in mutant SOD1 transgenic mice

Ghanashyam D. Ghadge¹, Brian K. Kay², Claire Drigotas¹, Raymond P. Roos^{1*}

¹Department of Neurology, University of Chicago Medical Center, 5841 S. Maryland Avenue, MC2030, Chicago, IL 60637. Tel.: 773-702-5659, Fax: 773-7-834-9089

²Department of Biological Sciences, University of Illinois at Chicago, 900 S. Ashland Ave., Molecular Biology Research Building, Room 4318, (M/C 567), Chicago, IL 60607

*Correspondence should be addressed to: Raymond P. Roos, MD Department of Neurology/MC2030 University of Chicago Medical Center 5841 S. Maryland Ave., Chicago, IL 60637. Tel: +1 773 702 5659 Fax: +1 773 834 5435 E-mail: <u>rroos@neurology.bsd.uchicago.edu</u>

Ghanashyam D. Ghadge, PhD Department of Neurology/MC2030 University of Chicago Medical Center 5841 S. Maryland Ave., Chicago, IL 60637. Tel: +1 773 702 5137 Fax: +1 773 834 5435 E-mail: gghadge@neurology.bsd.uchicago.edu

Claire Drigotas Department of Neurology/MC2030 University of Chicago Medical Center 5841 S. Maryland Ave., Chicago, IL 60637. Tel: +1 773 702 5659 Fax: +1 773 834 5435 E-mail: drigotasc@uchicago.edu Download English Version:

https://daneshyari.com/en/article/11025548

Download Persian Version:

https://daneshyari.com/article/11025548

Daneshyari.com