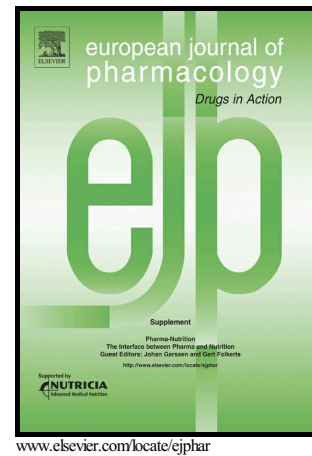


Author's Accepted Manuscript

Carbon monoxide releasing molecule improves structural and functional cardiac recovery after myocardial injury

Heli Segersvärd, Päivi Lakkisto, Mikko Hänninen, Hanna Forsten, Juuso Siren, Katariina Immonen, Riikka Kosonen, Mirikka Sarparanta, Mika Laine, Ilkka Tikkanen



PII: S0014-2999(17)30681-7
DOI: <https://doi.org/10.1016/j.ejphar.2017.10.031>
Reference: EJP71469

To appear in: *European Journal of Pharmacology*

Received date: 5 May 2017
Revised date: 15 October 2017
Accepted date: 17 October 2017

Cite this article as: Heli Segersvärd, Päivi Lakkisto, Mikko Hänninen, Hanna Forsten, Juuso Siren, Katariina Immonen, Riikka Kosonen, Mirikka Sarparanta, Mika Laine and Ilkka Tikkanen, Carbon monoxide releasing molecule improves structural and functional cardiac recovery after myocardial injury, *European Journal of Pharmacology*, <https://doi.org/10.1016/j.ejphar.2017.10.031>

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 galley proof before it is published in its final citable 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.

Carbon monoxide releasing molecule improves structural and functional cardiac recovery after myocardial injury

Heli Segersvärd^a, Päivi Lakkisto^{a,c}, Mikko Hänninen^a, Hanna Forsten^a, Juuso Siren^a, Katariina Immonen^a, Riikka Kosonen^a, Mirikka Sarparanta^e, Mika Laine^{a,d}, and Ilkka Tikkanen^{a,b}.

^aMinerva Institute for Medical Research, Biomedicum 2U Helsinki, Finland

^bAbdominal Center, Nephrology, University of Helsinki and Helsinki University Hospital, Helsinki, Finland

^cDepartment of Clinical Chemistry, University of Helsinki and Helsinki University Hospital, Helsinki, Finland

^dHeart and Lung Center, University of Helsinki and Helsinki University Hospital, Helsinki, Finland

^eDepartment of Chemistry, University of Helsinki, Helsinki, Finland.

Correspondence:

Heli Segersvärd, MD

Minerva Institute for Medical Research

Biomedicum 2U Helsinki

Tukholmankatu 8

FIN-00290 Helsinki, Finland.

tel: +358 9 19125702, fax: +358 9 19125701,

e-mail: heli.segersvard@helsinki.fi

Abstract

Download English Version:

<https://daneshyari.com/en/article/8529769>

Download Persian Version:

<https://daneshyari.com/article/8529769>

[Daneshyari.com](https://daneshyari.com)