Accepted Manuscript

Mechanisms for enzymatic reduction of nitric oxide to nitrous oxide - A comparison between nitric oxide reductase and cytochrome c oxidase



Margareta R.A. Blomberg, Pia Ädelroth

PII: S0005-2728(18)30644-3

DOI: doi:10.1016/j.bbabio.2018.09.368

Reference: BBABIO 47970

To appear in: BBA - Bioenergetics

Received date: 3 May 2018
Revised date: 23 August 2018
Accepted date: 17 September 2018

Please cite this article as: Margareta R.A. Blomberg, Pia Ädelroth, Mechanisms for enzymatic reduction of nitric oxide to nitrous oxide - A comparison between nitric oxide reductase and cytochrome c oxidase. Bbabio (2018), doi:10.1016/j.bbabio.2018.09.368

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

Mechanisms for enzymatic reduction of nitric oxide to nitrous oxide - a comparison between nitric oxide reductase and cytochrome c oxidase.

Margareta R.A. Blomberg *a and Pia Ädelroth b

(a) Department of Organic Chemistry and (b) Department of Biochemistry and Biophysics, Arrhenius Laboratory, Stockholm University, SE-106 91, Stockholm, Sweden.

Contact information for corresponding author:

E-mail: margareta.blomberg@su.se. Phone: +46-8-16 26 16

Download English Version:

https://daneshyari.com/en/article/11030911

Download Persian Version:

https://daneshyari.com/article/11030911

<u>Daneshyari.com</u>