### Accepted Manuscript

Insights into proton translocation in cbb3 oxidase from MD simulations

Catarina A. Carvalheda, Andrei V. Pisliakov

PII: S0005-2728(17)30041-5

DOI: doi:10.1016/j.bbabio.2017.02.013

Reference: BBABIO 47791

To appear in: BBA - Bioenergetics

Received date: 5 October 2016 Revised date: 3 February 2017 Accepted date: 27 February 2017



Please cite this article as: Catarina A. Carvalheda, Andrei V. Pisliakov, Insights into proton translocation in  $cbb_3$  oxidase from MD simulations, BBA - Bioenergetics (2017), doi:10.1016/j.bbabio.2017.02.013

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**

# Insights into proton translocation in $cbb_3$ oxidase from MD simulations

Catarina A. Carvalheda<sup>ab\*</sup>, Andrei V. Pisliakov<sup>ab\*</sup>

<sup>a</sup>Computational Biology, School of Life Sciences, University of Dundee, Dow Street,
Dundee, DD1 5EH, United Kingdom

<sup>b</sup>Physics, School of Sciences and Engineering, University of Dundee, Nethergate, Dundee, DD1 4HN, United Kingdom

#### Download English Version:

# https://daneshyari.com/en/article/5507220

Download Persian Version:

https://daneshyari.com/article/5507220

<u>Daneshyari.com</u>