

## Accepted Manuscript

Location of the extrinsic subunit PsbP in photosystem II studied by pulsed electron-electron double resonance

Mizue Asada, Taishi Nishimura, Kentaro Ifuku, Hiroyuki Mino



PII: S0005-2728(18)30035-5  
DOI: doi:[10.1016/j.bbatio.2018.03.002](https://doi.org/10.1016/j.bbatio.2018.03.002)  
Reference: BBABIO 47882

To appear in:

Received date: 31 August 2017  
Revised date: 28 February 2018  
Accepted date: 2 March 2018

Please cite this article as: Mizue Asada, Taishi Nishimura, Kentaro Ifuku, Hiroyuki Mino, Location of the extrinsic subunit PsbP in photosystem II studied by pulsed electron-electron double resonance. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbatio(2018), doi:[10.1016/j.bbatio.2018.03.002](https://doi.org/10.1016/j.bbatio.2018.03.002)

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.

# Location of the Extrinsic Subunit PsbP in Photosystem II Studied by Pulsed Electron-Electron Double Resonance

*Mizue Asada<sup>1,†</sup>, Taishi Nishimura<sup>2</sup>, Kentaro Ifuku<sup>2</sup>, and Hiroyuki Mino<sup>1\*</sup>*

<sup>1</sup>Division of Material Science (Physics), Graduate school of Science, Nagoya University, Furo-cho, Chikusa, Nagoya, 464-8602, Japan; <sup>2</sup>Graduate School of Biostudies, Kyoto University, Sakyo-ku, Kyoto 606-8502, Japan;

†Present address: Department of Materials Molecular Science, Institute for Molecular Science, Myodaiji, Okazaki 444-8585, Japan

Running title: Location of the Extrinsic Subunit PsbP

\*To whom correspondence should be addressed.

E-mail: mino@bio.phys.nagoya-u.ac.jp

Phone: +81-52-789-2882

Fax: +81-52-789-2882

Download English Version:

<https://daneshyari.com/en/article/8298601>

Download Persian Version:

<https://daneshyari.com/article/8298601>

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