

Planta (2010) 231:523
DOI 10.1007/s00425-009-1085-1

ERRATUM

Erratum to: Two novel disaccharides, rutinose and methylrutinose, are involved in carbon metabolism in *Datisca glomerata*

Maria Schubert · Anna N. Melnikova · Nikola Mesecke · Elena K. Zubkova · Rocco Fortte · Denis R. Batashev · Inga Barth · Norbert Sauer · Yuri V. Gamalei · Natalia S. Mamushina · Lutz F. Tietze · Olga V. Voitsekhovskaja · Katharina Pawlowski

Published online: 19 December 2009
© Springer-Verlag 2009

Erratum to: Planta
DOI 10.1007/s00425-009-1049-5

Unfortunately, the authors' contribution was missing and the Fig. 2 legend was wrong in the previous version.

The original version of authors' contribution and the Fig. 2 caption are given below.

Authors' contribution: O. V. Voitsekhovskaja and K. Pawlowski contributed equally to this manuscript.

The online version of the original article can be found under doi:[10.1007/s00425-009-1049-5](https://doi.org/10.1007/s00425-009-1049-5).

M. Schubert · N. Mesecke · O. V. Voitsekhovskaja · K. Pawlowski
Albrecht von Haller Institute for Plant Sciences,
Plant Biochemistry, Göttingen University,
37077 Göttingen, Germany

A. N. Melnikova · E. K. Zubkova · D. R. Batashev ·
Y. V. Gamalei · N. S. Mamushina · O. V. Voitsekhovskaja
Komarov Botanical Institute, Russian Academy of Sciences,
197376 St. Petersburg, Russia

R. Fortte · L. F. Tietze
Institute of Organic and Biomolecular Chemistry,
Göttingen University, 37077 Göttingen, Germany

I. Barth · N. Sauer
Department of Molecular Plant Physiology,
University of Erlangen-Nürnberg, 90158 Erlangen, Germany

K. Pawlowski (✉)
Department of Botany, Stockholm University,
10691 Stockholm, Sweden
e-mail: pawlowski@botan.su.se

Figure 2 legend:

Fig. 2 Time course of sugar contents ($\mu\text{mol/g}$ fresh weight) in leaves (*upper panel*) and roots (*lower panel*) of *D. glomerata*. Plants were grown in aerated hydroponic culture at 16 h light, 8 h dark or 14 h light, 10 h dark, respectively, and samples (in duplicate) were taken for determination of sugar content in the middle of the light phase, 30 min before the end of the light phase, in the middle of the dark phase and 30 min before the end of the dark phase. The plants grown at 16 h light received 5 mM KNO_3 each week. The KNO_3 in the growth medium of the plants grown at 14 h light had not been replenished since 3 weeks at the harvesting date