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Increased expression of a phloem membrane protein encoded by NHL26 alters phloem export and sugar partitioning in *Arabidopsis*

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Francoise F. Vilaine, Pavel Ivanov P. I. Kerchev, Gilles G. Clément, Brigitte B. Batailler, Thibaud T. Cayla, et al.. Increased expression of a phloem membrane protein encoded by NHL26 alters phloem export and sugar partitioning in *Arabidopsis*. *The Plant cell*, 2013, 25 (5), pp.1689-1708. 10.1105/tpc.113.111849 . hal-01001524

HAL Id: hal-01001524

<https://hal.science/hal-01001524>

Submitted on 29 May 2020

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Defect in phloem export in *p35S:NHL*-expressing plants. The movies represent the fluorescence observed for 2 minutes after the application of CFDA on leaves. The images were obtained by negative conversion and the use of a grayscale in imageJ. Top panel: wild-type leaf; Bottom panel: mature leaf from *p35S:NHL*-overexpressing plants.