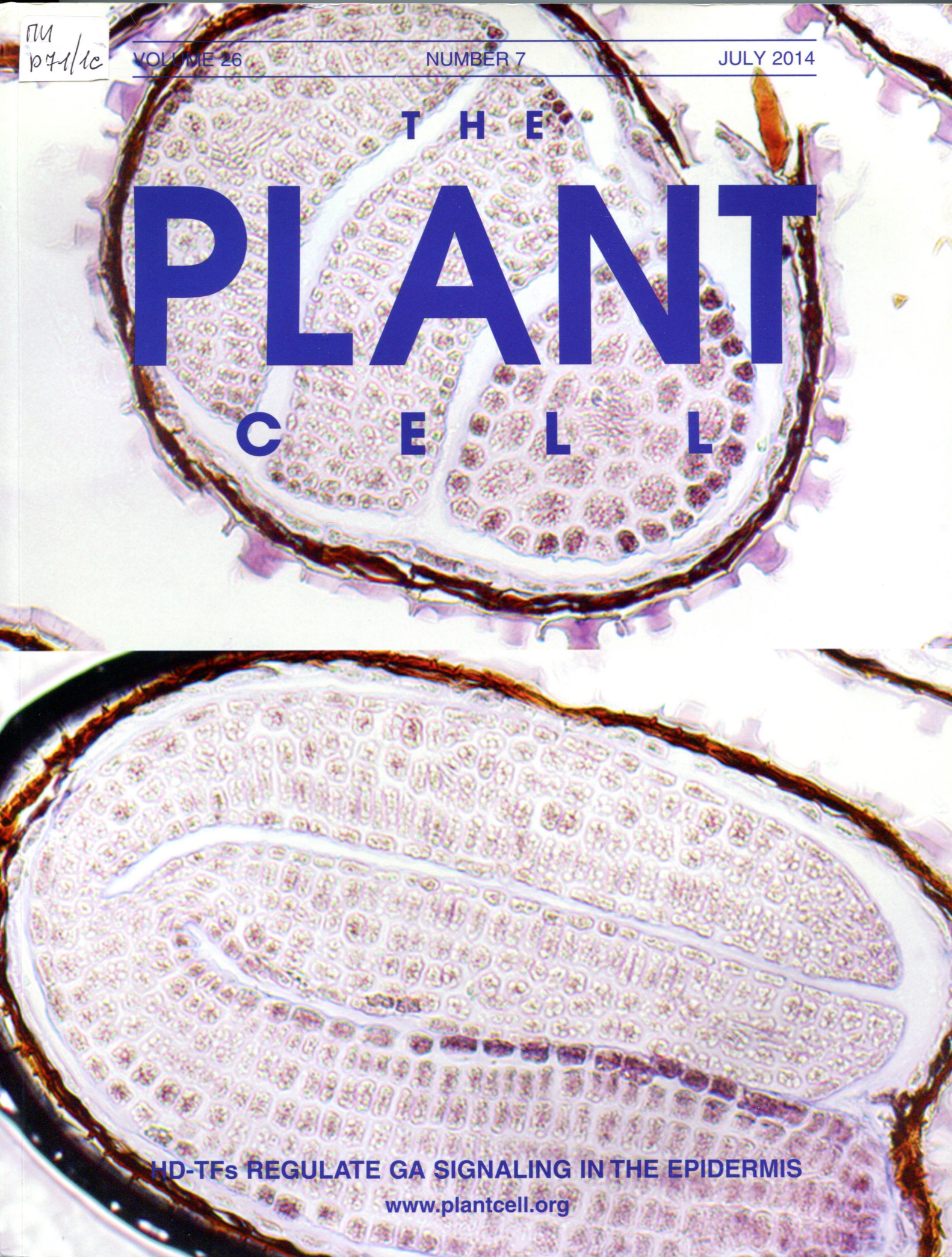


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HD-TFs REGULATE GA SIGNALING IN THE EPIDERMIS

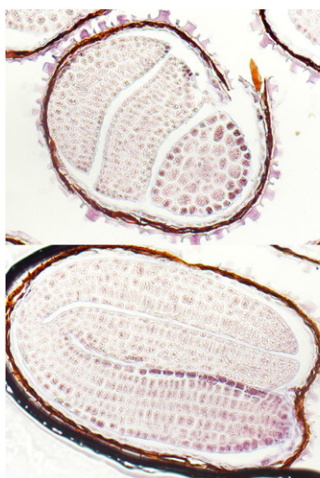
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ON THE COVER



LIPASE1 is induced by GA in the seed epidermis during germination and plays a role in fueling seedling growth until photosynthetic capacity is acquired. Rombolá-Caldentey et al. (pages 2905–2919) show that two HD-ZIP transcription factors, ATML1 and PDF2, play a role in the regulation of epidermal GA signaling. *LIP1* is activated by GA due to the release of these HD-ZIP TFs from their inhibitory interaction with DELLA proteins, an effect that is dependent on the L1-box sequence in the *LIP1* promoter. The cover image shows results of in situ mRNA hybridization revealing that PDF2 mRNAs are specifically localized in the epidermis of the embryo axis (dark purple color) during this developmental stage, a location compatible with the proposed regulatory role.

IN BRIEF

- Finding *Dt2*, the Dominant Gene That Specifies the Semideterminate Growth Habit in Soybean** 2725
Jennifer Lockhart
- Unexpected Structure of Plant Promoters** 2726
Nancy A. Eckardt
- Observe Them in Their Native Habitat: Atomic Force Microscopy of Photosynthetic Complexes in Thylakoid Membranes** 2727
Nancy R. Hofmann
- Boron Transport in Maize** 2728
Jennifer Mach

LARGE-SCALE BIOLOGY ARTICLES

- Inference of Transcriptional Networks in *Arabidopsis* through Conserved Noncoding Sequence Analysis** [C|W](#) 2729
Jan Van de Velde, Ken S. Heyndrickx, and Klaas Vandepoele
- Paired-End Analysis of Transcription Start Sites in *Arabidopsis* Reveals Plant-Specific Promoter Signatures** [C|W](#) 2746
Taj Morton, Jalean Petricka, David L. Corcoran, Song Li, Cara M. Winter, Alexa Carda, Philip N. Benfey, Uwe Ohler, and Molly Megraw

RESEARCH ARTICLES

- Evolution of the BBAA Component of Bread Wheat during Its History at the Allohexaploid Level** [C|W|OPEN](#) 2761
Huakun Zhang, Bo Zhu, Bao Qi, Xiaowan Gou, Yuzhu Dong, Chunming Xu, Bangjiao Zhang, Wei Huang, Chang Liu, Xutong Wang, Chunwu Yang, Hao Zhou, Khalil Kashkush, Moshe Feldman, Jonathan F. Wendel, and Bao Liu
- Polyploid Evolution of the Brassicaceae during the Cenozoic Era** [C|W|OPEN](#) 2777
Sateesh Kagale, Stephen J. Robinson, John Nixon, Rong Xiao, Terry Huebert, Janet Condie, Dallas Kessler, Wayne E. Clarke, Patrick P. Edger, Matthew G. Links, Andrew G. Sharpe, and Isobel A.P. Parkin
- Integrated Syntenic and Phylogenomic Analyses Reveal an Ancient Genome Duplication in Monocots** [W](#) 2792
Yuannian Jiao, Jingping Li, Haibao Tang, and Andrew H. Paterson

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
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- DNA Topoisomerase I Affects Polycomb Group Protein-Mediated Epigenetic Regulation and Plant Development by Altering Nucleosome Distribution in *Arabidopsis*** [W](#) **2803**
Xigang Liu, Lei Gao, Thanh Theresa Dinh, Ting Shi, Dongming Li, Ruozyong Wang, Lin Guo, Langtao Xiao, and Xuemei Chen
- Genetical and Comparative Genomics of *Brassica* under Altered Ca Supply Identifies *Arabidopsis* Ca-Transporter Orthologs** [W](#)[OPEN](#) **2818**
Neil S. Graham, John P. Hammond, Artem Lysenko, Sean Mayes, Seosamh Ó Lochlainn, Bego Blasco, Helen C. Bowen, Chris J. Rawlings, Juan J. Rios, Susan Welham, Pierre W.C. Carion, Lionel X. Dupuy, Graham J. King, Philip J. White, and Martin R. Broadley
- Dt2* Is a Gain-of-Function MADS-Domain Factor Gene That Specifies Semideterminacy in Soybean** [C](#)[W](#) **2831**
Jieqing Ping, Yunfeng Liu, Lianjun Sun, Meixia Zhao, Yinghui Li, Maoyun She, Yi Sui, Feng Lin, Xiaodong Liu, Zongxiang Tang, Hanh Nguyen, Zhixi Tian, Lijuan Qiu, Randall L. Nelson, Thomas E. Clemente, James E. Specht, and Jianxin Ma
- LNK1 and LNK2 Are Transcriptional Coactivators in the *Arabidopsis* Circadian Oscillator** [W](#)[OPEN](#) **2843**
Qiguang Xie, Peng Wang, Xian Liu, Li Yuan, Lingbao Wang, Chenguang Zhang, Yue Li, Hongya Xing, Liya Zhi, Zhiliang Yue, Chunsheng Zhao, C. Robertson McClung, and Xiaodong Xu
- HUA ENHANCER1 Is Involved in Posttranscriptional Regulation of Positive and Negative Regulators in *Arabidopsis* Photomorphogenesis** [C](#)[W](#)[OPEN](#) **2858**
Huang-Lung Tsai, Yi-Hang Li, Wen-Ping Hsieh, Meng-Chun Lin, Ji Hoon Ahn, and Shu-Hsing Wu
- Transcriptome Analysis Reveals the Same 17 *S-Locus F-Box* Genes in Two Haplotypes of the Self-Incompatibility Locus of *Petunia inflata*** [W](#) **2873**
Justin S. Williams, Joshua P. Der, Claude W. dePamphilis, and Teh-hui Kao
- TAA1-Regulated Local Auxin Biosynthesis in the Root-Apex Transition Zone Mediates the Aluminum-Induced Inhibition of Root Growth in *Arabidopsis*** [C](#)[W](#)[OPEN](#) **2889**
Zhong-Bao Yang, Xiaoyu Geng, Chunmei He, Feng Zhang, Rong Wang, Walter J. Horst, and Zhaojun Ding
- Arabidopsis* DELLA and Two HD-ZIP Transcription Factors Regulate GA Signaling in the Epidermis through the L1 Box *cis*-Element** [C](#)[W](#) **2905**
Belén Rombolá-Caldentey, Paloma Rueda-Romero, Raquel Iglesias-Fernández, Pilar Carbonero, and Luis Oñate-Sánchez
- DELLAs Function as Coactivators of GAI-ASSOCIATED FACTOR1 in Regulation of Gibberellin Homeostasis and Signaling in *Arabidopsis*** [W](#)[OPEN](#) **2920**
Jutarou Fukazawa, Hiroshi Teramura, Satoru Murakoshi, Kei Nasuno, Naotaka Nishida, Takeshi Ito, Michiteru Yoshida, Yuji Kamiya, Shinjiro Yamaguchi, and Yohsuke Takahashi
- The Cysteine Protease CEP1, a Key Executor Involved in Tapetal Programmed Cell Death, Regulates Pollen Development in *Arabidopsis*** [W](#)[OPEN](#) **2939**
Dandan Zhang, Di Liu, Xiaomeng Lv, Ying Wang, Zhili Xu, Zhixiong Liu, Fenglan Li, and Hai Lu
- The Boron Efflux Transporter ROTTEN EAR Is Required for Maize Inflorescence Development and Fertility** [C](#)[W](#)[OPEN](#) **2962**
Mithu Chatterjee, Zara Tabi, Mary Galli, Simon Malcomber, Amy Buck, Michael Muszynski, and Andrea Gallavotti
- Transport of Boron by the *tassel-less1* Aquaporin Is Critical for Vegetative and Reproductive Development in Maize** [C](#)[W](#)[OPEN](#) **2978**
Amanda R. Durbak, Kimberly A. Phillips, Sharon Pike, Malcolm A. O'Neill, Jonathan Mares, Andrea Gallavotti, Simon T. Malcomber, Walter Gassmann, and Paula McSteen
- The Structure of the Catalytic Domain of a Plant Cellulose Synthase and Its Assembly into Dimers** [C](#)[W](#)[OPEN](#) **2996**
Anna T. Olek, Catherine Rayon, Lee Makowski, Hyung Rae Kim, Peter Ciesielski, John Badger, Lake N. Paul, Subhangi Ghosh, Daisuke Kihara, Michael Crowley, Michael E. Himmel, Jeffrey T. Bolin, and Nicholas C. Carpita


- Arabidopsis* and Maize RidA Proteins Preempt Reactive Enamine/Imine Damage to Branched-Chain Amino Acid Biosynthesis in Plastids** [C](#)[W](#)[I](#)[O](#)[P](#)[E](#)[N](#) 3010
Thomas D. Niehaus, Thuy N.D. Nguyen, Satinder K. Gidda, Mona ElBadawi-Sidhu, Jennifer A. Lambrecht, Donald R. McCarty, Diana M. Downs, Arthur J.L. Cooper, Oliver Fiehn, Robert T. Mullen, and Andrew D. Hanson
- Cytosolic Phosphorylating Glyceraldehyde-3-Phosphate Dehydrogenases Affect *Arabidopsis* Cellular Metabolism and Promote Seed Oil Accumulation** [C](#)[W](#) 3023
Liang Guo, Fangfang Ma, Fang Wei, Brian Fanella, Doug K. Allen, and Xuemin Wang
- Combined Increases in Mitochondrial Cooperation and Oxygen Photoreduction Compensate for Deficiency in Cyclic Electron Flow in *Chlamydomonas reinhardtii*** [W](#)[I](#)[O](#)[P](#)[E](#)[N](#) 3036
Kieu-Van Dang, Julie Plet, Dimitri Tolleter, Martina Jokel, Stéphan Cuiné, Patrick Carrier, Pascaline Auroy, Pierre Richaud, Xenie Johnson, Jean Alric, Yagut Allahverdiyeva, and Gilles Peltier
- Nanodomains of Cytochrome *b₆f* and Photosystem II Complexes in Spinach Grana Thylakoid Membranes** [W](#)[I](#)[O](#)[P](#)[E](#)[N](#) 3051
Matthew P. Johnson, Cvetelin Vasilev, John D. Olsen, and C. Neil Hunter
- Insights into the Localization and Function of the Membrane Trafficking Regulator GNOM ARF-GEF at the Golgi Apparatus in *Arabidopsis*** [W](#) 3062
Satoshi Naramoto, Marisa S. Otegui, Natsumaro Kutsuna, Riet de Rycke, Tomoko Dainobu, Michael Karampelias, Masaru Fujimoto, Elena Feraru, Daisuke Miki, Hiroo Fukuda, Akihiko Nakano, and Jiří Friml
- Direct Phosphorylation and Activation of a Mitogen-Activated Protein Kinase by a Calcium-Dependent Protein Kinase in Rice** [C](#)[W](#) 3077
Kabin Xie, Jianping Chen, Qin Wang, and Yinong Yang
- Uric Acid Accumulation in an *Arabidopsis* Urate Oxidase Mutant Impairs Seedling Establishment by Blocking Peroxisome Maintenance** [W](#) 3090
Oliver K. Hauck, Jana Scharnberg, Nieves Medina Escobar, Gerhard Wanner, Patrick Gialvalisco, and Claus-Peter Witte
- Phylobiochemical Characterization of Class-Ib Aspartate/Prephenate Aminotransferases Reveals Evolution of the Plant Arogenate Phenylalanine Pathway** [W](#) 3101
Camilla Dornfeld, Alexandra J. Weisberg, Ritesh K C, Natalia Dudareva, John G. Jelesko, and Hiroshi A. Maeda
- Arabidopsis* MSL10 Has a Regulated Cell Death Signaling Activity That Is Separable from Its Mechanosensitive Ion Channel Activity** [C](#)[W](#) 3115
Kira M. Veley, Grigory Makshev, Elizabeth M. Frick, Emma January, Sarah C. Kloepper, and Elizabeth S. Haswell
- Arabidopsis* SNAREs SYP61 and SYP121 Coordinate the Trafficking of Plasma Membrane Aquaporin PIP2;7 to Modulate the Cell Membrane Water Permeability** [W](#) 3132
Charles Hachez, Timothée Laloux, Hagen Reinhardt, Damien Cavez, Hervé Degand, Christopher Grefen, Riet De Rycke, Dirk Inzé, Michael R. Blatt, Eugenia Russinova, and François Chaumont
- The Ubiquitous Distribution of Late Embryogenesis Abundant Proteins across Cell Compartments in *Arabidopsis* Offers Tailored Protection against Abiotic Stress** [C](#)[W](#)[I](#)[O](#)[P](#)[E](#)[N](#) 3148
Adrien Candat, Gaël Paszkiewicz, Martine Neveu, Romain Gautier, David C. Logan, Marie-Hélène Avelange-Macherel, and David Macherel
- Closely Related NAC Transcription Factors of Tomato Differentially Regulate Stomatal Closure and Reopening during Pathogen Attack** [W](#)[I](#)[O](#)[P](#)[E](#)[N](#) 3167
Minmin Du, Qingzhe Zhai, Lei Deng, Shuyu Li, Hongshuang Li, Lihua Yan, Zhuo Huang, Bao Wang, Hongling Jiang, Tingting Huang, Chang-Bao Li, Jianing Wei, Le Kang, Jingfu Li, and Chuanyou Li

Interaction of the *Arabidopsis* GTPase RabA4c with Its Effector PMR4 Results in Complete Penetration Resistance to Powdery Mildew   3185
Dorothea Ellinger, Annemarie Glöckner, Jasmin Koch, Marcel Naumann, Vanessa Stürtz, Kevin Schütt, Chithra Manisseri, Shauna C. Somerville, and Christian A. Voigt

The *Arabidopsis* Malectin-Like Leucine-Rich Repeat Receptor-Like Kinase IOS1 Associates with the Pattern Recognition Receptors FLS2 and EFR and Is Critical for Priming of Pattern-Triggered Immunity  3201
Ching-Wei Chen, Dario Panzeri, Yu-Hung Yeh, Yasuhiro Kadota, Pin-Yao Huang, Chia-Nan Tao, Milena Roux, Shiao-Chiao Chien, Tzu-Chuan Chin, Po-Wei Chu, Cyril Zipfel, and Laurent Zimmerli

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