

Material Transfer Agreement

Version 04/2025

between

Universität Münster
Institute of Plant Biology and Biotechnology
Schlossplatz 7
48149 Münster

Principal Investigator: Prof. Dr. Jörg Kudla

herein after called University

and

Principal Investigator:	
Organisation:	
e-mail:	

herein after called Recipient

1. This MTA covers the material(s) indicated in the respective Ordering Form(s).
2. The material is to be used for research purpose only and shall not be used for commercial purpose. The material provided cannot be used for work on human subjects, including diagnostic testing, and should be used only in plants.
3. The material will not be distributed further to third parties outside the Recipient's laboratory. Distribution to any other non-profit laboratories may happen only with the consent of the initial researcher, and only under an agreement that prohibits further transfers of the material.
4. The material is experimental in nature and is provided without warranty for merchantability or fitness for a particular purpose or any other warranty, express or implied.
5. The University is in no event liable for any loss, claim or damage of any kind, which may arise from or in connection to the use, handling or storage of the material.
6. In the case of a publication containing data generated with the plasmids listed below, the Recipient will cite the indicated paper(s):

pSPY(N/C)E-35S and pUC-SPY(N/C)E:

- Walter M., Chaban C., Schütze K., Batistić O., Weckermann K., Näke C., Blazević D., Grefen C., Schumacher K., Oecking C., Harter K., Kudla J. (2004): Visualization of protein interactions in living plant cells using bimolecular fluorescence complementation. *Plant Journal* 40, 428-38.

pSPYNE-35S^{GATEWAY} and pSPYCE-35S^{GATEWAY} plasmids:

- Anand A., Krichevsky A., Schornack S., Lahaye T., Tzfira T., Tang Y., Citovsky V., Mysore K. (2007): Arabidopsis VIRE2 INTERACTING PROTEIN 2 is required for Agrobacterium T-DNA integration in plants. *Plant Cell* 19, 1695-1708.

mcBiFC plasmids:

- Waadt R., Schmidt L., Lohse M., Hashimoto K., Bock R., Kudla J. (2008): Multicolor bimolecular fluorescence complementation (mcBiFC) reveals simultaneous formation of alternative CBL/CIPK complexes in planta. *Plant Journal* 56, 505-16

- **mcBiFC^{GATEWAY} plasmids:**

Gehl C., Waadt R., Kudla J., Mendel R., Hänsch R. (2009): New GATEWAY vectors for High Throughput Analyses of Protein-Protein Interactions by Bimolecular Fluorescence Complementation. Molecular Plant 2, 1051-58.

- **FLuCl^{GATEWAY} plasmids:**

- Gehl C., Kaufholdt D., Hamisch D., Bikker R., Kudla J., Mendel R., Hänsch R. (2011): Quantitative analysis of dynamic protein-protein interactions in planta by a floated-leaf luciferase complementation imaging (FLuCl) assay using binary Gateway vectors. Plant Journal 67, 542-53.

- **YC3.6 plasmids:**

Krebs M., Held K., Binder A., Hashimoto K., Den Herder G., Parniske M., Kudla J., Schumacher K. (2012): FRET-based genetically encoded sensors allow high-resolution live cell imaging of Ca²⁺dynamics. Plant Journal 69, 181-92.

- **inducible P16ΔS, SUPERR or UBQ10 plasmids:**

- Schlicking K., Edel K., Köster P., Drerup M., Eckert C., Steinhorst L., Waadt R., Batistic O., Kudla J. (2013): A new β-estradiol inducible vector set that facilitates easy construction and efficient expression of transgenes reveals CBL3-dependent cytoplasm to tonoplast translocation of CIPK5. Mol Plant. doi: 10.1093/mp/sst065

- **TriFC plasmids:**

Offenborn J., Waadt R., Kudla J. (2015): Visualization and translocation of ternary Calcineurin-A/Calcineurin-B/Calmodulin-2 protein complexes by dual-color trimolecular fluorescence complementation. New Phytol. doi:

- 10.1111/nph.13439

7. The Recipient agrees to acknowledge the University, and the principal investigator stated above, as the source of the Material in any publication reporting use of it.

If the Recipient agrees to these conditions, please sign and date this letter and return it to the University's Principal Investigator.

Date:

.....
(Printed Name Recipient's PI)

.....
(Signature Principal Investigator)

Date:

.....
(Stamp/Signature Administration)

(Recipient's administration signature or stamp are only needed if required by Recipient's institution.)

Date:

..... Jörg Kudla

(Printed Name University's PI)

.....
(Signature Principal Investigator)