

Dear BRC users

RIKEN BRC Experimental Plant Division is emailing you to get your attention on our resource distribution. Your inquiry about any item in the announcement is always welcome.

1. New Release: Transgenic BY-2 Cell Lines

The Experimental Plant Division is pleased to announce the release of three transgenic tobacco BY-2 cell lines.

For more information, please visit at the Experimental Plant Division homepage.

- News: "[New Release: Transgenic BY-2 Cell Lines \(2024-08-28\)](#)"

The newly released lines are:

- TBY2-31/ST(E) (rpc00092)
Estradiol-inducible GFP-AtSYP31 (cis-Golgi) and estradiol-inducible ST-mRFP (trans-Golgi)
- TBY2-31/41 (rpc00097)
GFP-AtSYP31 (cis-Golgi) and mRFP-AtSYP41 (trans-Golgi network)
- topless3-GFP (rpc00098)

For inquiries, please contact plant.brc@riken.jp

2. Annual genotyping tests on plant cell lines

The Experimental Plant Division conducts annual genotyping tests to authenticate plant cell lines, which are scheduled in November each year. We provide plant cell cultures that have successfully passed the tests. As a result, there may be a delay in shipping at the beginning of November.

For more information on our quality control processes, please visit:

[Quality Control](#)

[Genotyping test results](#)

3. The Multinational Arabidopsis Steering Committee (MASC) Annual Report 2023-2024 is now available.

The document is available for download in PDF format.

https://epd.brc.riken.jp/en/wp-content/uploads/data/MASC_Report_Online_FINAL.pdf

Best Regards

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