

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pENTR-R4R3-2xmEGFP-C

RRID:Addgene_113750

Type: Plasmid

Proper Citation

RRID:Addgene_113750

Plasmid Information

URL: <http://www.addgene.org/113750>

Proper Citation: RRID:Addgene_113750

Insert Name: mEGFP-mEGFP

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31523744](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2540; Vector Backbone:pDONR221-P4rP3r; Vector Types:CRISPR, Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: Second position vector for three-way Gateway LR reaction to insert C-terminal mEGFP-mEGFP at your locus of interest.

Plasmid Name: pENTR-R4R3-2xmEGFP-C

Record Creation Time: 20220422T221555+0000

Record Last Update: 20260725T073531+0000

Ratings and Alerts

No rating or validation information has been found for pENTR-R4R3-2xmEGFP-C.

No alerts have been found for pENTR-R4R3-2xmEGFP-C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Yanez-Dominguez C, et al. (2025) The chloroplast-located HKT transporter plays an important role in fertilization and development in *Physcomitrium patens*. The Plant journal : for cell and molecular biology, 121(3), e17253.