

Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

pGGN000

RRID:Addgene_48865

Type: Plasmid

Proper Citation

RRID:Addgene_48865

Plasmid Information

URL: <http://www.addgene.org/48865>

Proper Citation: RRID:Addgene_48865

Bacterial Resistance: Chloramphenicol and Kanamycin

Defining Citation: [PMID:24376629](https://pubmed.ncbi.nlm.nih.gov/24376629/)

Vector Backbone Description: Backbone Size:2051; Vector Backbone:pENTR1A;
Vector Types:Golden Gate Compatible cloning vector; Bacterial
Resistance:Chloramphenicol and Kanamycin

Comments: This plasmid is designed for Golden Gate cloning using the BsaI enzyme. It serves to create intermediate supermodules with plant resistance cassettes. Plasmid Features (listed as bp in full plasmid sequence): BsaI site #1 = 358-368bp BsaI site #2 = 1796-1806bp

Plasmid Name: pGGN000

Record Creation Time: 20220422T222251+0000

Record Last Update: 20260815T081554+0000

Ratings and Alerts

No rating or validation information has been found for pGGN000.

No alerts have been found for pGGN000.

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 [kravitz2](#) .

Strotmann VI, et al. (2025) Root stem cell homeostasis in Arabidopsis involves cell-type specific transcription factor complexes. EMBO reports, 26(9), 2323.