

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

pGGC001

RRID:Addgene_48824

Type: Plasmid

Proper Citation

RRID:Addgene_48824

Plasmid Information

URL: <http://www.addgene.org/48824>

Proper Citation: RRID:Addgene_48824

Insert Name: WUS

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24376629](#)

Vector Backbone Description: Backbone Size:2686; Vector Backbone:pUC19; Vector Types:Golden Gate compatible cloning vector; Bacterial Resistance:Ampicillin

Comments: This plasmid is designed for Golden Gate cloning using the BsaI enzyme. Plasmid Features (listed as bp in full plasmid sequence): BsaI site #1 = 2241-2251bp WUS coding sequence = 2252-3129bp BsaI site #2 = 3130-3140bp

Plasmid Name: pGGC001

Relevant Mutation: internal BsaI recognition site removed by silent substitution

Record Creation Time: 20220422T222251+0000

Record Last Update: 20260815T081553+0000

Ratings and Alerts

No rating or validation information has been found for pGGC001.

No alerts have been found for pGGC001.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.