

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pGGA012

RRID:Addgene_48818

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/48818>

Proper Citation: RRID:Addgene_48818

Insert Name: RPS5A promoter

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 RPS5A promoter = 2252-3935bp BsaI site #2 = 3936-3946bp

Plasmid Name: pGGA012

Record Creation Time: 20220422T222251+0000

Record Last Update: 20260815T081553+0000

Ratings and Alerts

No rating or validation information has been found for pGGA012.

No alerts have been found for pGGA012.

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 [RRID](#) .

van Belle J, et al. (2025) Direct and indirect effects of multiplex genome editing of F5H and FAD2 in oil crop camelina. Plant biotechnology journal, 23(5), 1399.