

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

SWEET11:SWEET11-2A-GFP-GUS

RRID:Addgene_172484

Type: Plasmid

Proper Citation

RRID:Addgene_172484

Plasmid Information

URL: <http://www.addgene.org/172484>

Proper Citation: RRID:Addgene_172484

Insert Name: SWEET11

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:33955487](#)

Vector Backbone Description: Backbone Size:19010; Vector Backbone:pKGWFS7,0; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Comments: Please note: Plasmid contains I60F, Q279E, and V420-P426 mutations in GUS. These mutations are not known to affect plasmid function as the plasmid was functional for depositor's experiments.

Plasmid Name: SWEET11:SWEET11-2A-GFP-GUS

Record Creation Time: 20230823T080336+0000

Record Last Update: 20260902T042850+0000

Ratings and Alerts

No rating or validation information has been found for SWEET11:SWEET11-2A-GFP-GUS.

No alerts have been found for SWEET11:SWEET11-2A-GFP-GUS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.