

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pUG-349

RRID:Addgene_104717

Type: Plasmid

Proper Citation

RRID:Addgene_104717

Plasmid Information

URL: <http://www.addgene.org/104717>

Proper Citation: RRID:Addgene_104717

Insert Name: FLS2 kinase domain

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:29194629](#)

Vector Backbone Description: Backbone Marker:self-made; Backbone Size:2251; Vector Backbone:plCH41308; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: release insert with BsaI and clone to Level 1 cloning vector

Plasmid Name: pUG-349

Relevant Mutation: BpiI/BsaI sites removed by point-mutation

Record Creation Time: 20220422T221508+0000

Record Last Update: 20260725T073410+0000

Ratings and Alerts

No rating or validation information has been found for pUG-349.

No alerts have been found for pUG-349.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.