

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pLBC0011

RRID:Addgene_172775

Type: Plasmid

Proper Citation

RRID:Addgene_172775

Plasmid Information

URL: <http://www.addgene.org/172775>

Proper Citation: RRID:Addgene_172775

Insert Name: Gene sequence for Rubisco small subunit (SSU) chloroplast transit peptide (CTP) of Arabidopsis thaliana

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:35619173](#)

Vector Backbone Description: Backbone Marker:Engler et al. 2014; Vector Backbone:pAGM41258; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.03.01.433373v1> for bioRxiv preprint.

Plasmid Name: pLBC0011

Relevant Mutation: no

Record Creation Time: 20220422T222002+0000

Record Last Update: 20260829T080015+0000

Ratings and Alerts

No rating or validation information has been found for pLBC0011.

No alerts have been found for pLBC0011.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.