

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

pICSL12022

RRID:Addgene_117510

Type: Plasmid

Proper Citation

RRID:Addgene_117510

Plasmid Information

URL: <http://www.addgene.org/117510>

Proper Citation: RRID:Addgene_117510

Insert Name: Bsal:GGAG:pAG:AATG:Bsal

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:30625150](#)

Vector Backbone Description: Backbone Size:2247; Vector Backbone:pICH41295; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Comments: pICSL12022 carries GGAG-TACT golden gate ends. It has to be cloned with a 5'UTR plasmid, TACT-AATG, when assembled with a CDS and terminator into Level 1. For instance pICH41402 (plasmid 50285 on Addgene) can be used. This assembly of promoter / 5'UTR / CDS / terminator can be done in a single reaction. Cloned by Laurence Tomlinson . Please visit <https://www.biorxiv.org/content/early/2018/09/17/419952> for bioRxiv preprint.

Plasmid Name: pICSL12022

Record Creation Time: 20220422T221615+0000

Record Last Update: 20260815T080254+0000

Ratings and Alerts

No rating or validation information has been found for pICSL12022.

No alerts have been found for pICSL12022.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.