

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pICSL12039

RRID:Addgene_245641

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/245641>

Proper Citation: RRID:Addgene_245641

Insert Name: YAO promoter

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Backbone Size:2249; Vector Backbone:pICH41295; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: Level 0 promoter + 5' untranslated region module used for GoldenGate assemblies using the MoClo overhang syntax

Plasmid Name: pICSL12039

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

Record Creation Time: 20251224T053326+0000

Record Last Update: 20260725T080523+0000

Ratings and Alerts

No rating or validation information has been found for pICSL12039.

No alerts have been found for pICSL12039.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.