

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## [pICSL12039](#)

RRID:Addgene\_245641

Type: Plasmid

### Proper Citation

RRID:Addgene\_245641

### 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:** 20260815T083442+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.