

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pICSL50016

RRID:Addgene_50315

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/50315>

Proper Citation: RRID:Addgene_50315

Insert Name: CDS, variant of turboGFP codon-optimised for plants (*P. plumata*) with intron, U5 small nuclear ribonucleoprotein component (A.

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:24933124](#)

Vector Backbone Description: Vector Backbone:PAGM1301; Vector Types:plant expression; Bacterial Resistance:Spectinomycin

Comments: insert can be released with BsaI

Plasmid Name: pICSL50016

Relevant Mutation: Codon-optimised for *A. thaliana*. BsaI/BbsI sites removed by point-mutation

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260815T081606+0000

Ratings and Alerts

No rating or validation information has been found for pICSL50016.

No alerts have been found for pICSL50016.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.