

Resource Summary Report

Generated by [nidm-terms](#) on Sep 5, 2026

pICSL90002

RRID:Addgene_68261

Type: Plasmid

Proper Citation

RRID:Addgene_68261

Plasmid Information

URL: <http://www.addgene.org/68261>

Proper Citation: RRID:Addgene_68261

Insert Name: Promoter: U6-26 (Arabidopsis thaliana)

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:26616834](#)

Vector Backbone Description: Vector Backbone:pAGM9121; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Plasmid Name: pICSL90002

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260905T080004+0000

Ratings and Alerts

No rating or validation information has been found for pICSL90002.

No alerts have been found for pICSL90002.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

van Belle J, et al. (2025) Direct and indirect effects of multiplex genome editing of F5H and FAD2 in oil crop camelina. Plant biotechnology journal, 23(5), 1399.

Vollheyde K, et al. (2023) An improved Nicotiana benthamiana bioproduction chassis provides novel insights into nicotine biosynthesis. The New phytologist, 240(1), 302.

Laskowski MJ, et al. (2022) The miR156 juvenility factor and PLETHORA 2 form a regulatory network and influence timing of meristem growth and lateral root emergence. Development (Cambridge, England), 149(21).

Davarinejad H, et al. (2022) The histone H3.1 variant regulates TONSOKU-mediated DNA repair during replication. Science (New York, N.Y.), 375(6586), 1281.

Kerstens M, et al. (2021) Nature and Nurture: Genotype-Dependent Differential Responses of Root Architecture to Agar and Soil Environments. Genes, 12(7).

Tuncel A, et al. (2019) Cas9-mediated mutagenesis of potato starch-branching enzymes generates a range of tuber starch phenotypes. Plant biotechnology journal, 17(12), 2259.