

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pLX303-ABI1-dCas9

RRID:Addgene_154474

Type: Plasmid

Proper Citation

RRID:Addgene_154474

Plasmid Information

URL: <http://www.addgene.org/154474>

Proper Citation: RRID:Addgene_154474

Insert Name: ABI1

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33020655](#)

Vector Backbone Description: Backbone Marker:David Root lab; Addgene plasmid #25897; Vector Backbone:pLX303; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLX303-ABI1-dCas9

Relevant Mutation: Includes ABI1 aa 126-423, D143A

Record Creation Time: 20220422T221846+0000

Record Last Update: 20260815T080750+0000

Ratings and Alerts

No rating or validation information has been found for pLX303-ABI1-dCas9.

No alerts have been found for pLX303-ABI1-dCas9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.