

Resource Summary Report

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

[ROS1-dCas9 \(D10\)](#)

RRID:Addgene_239487

Type: Plasmid

Proper Citation

RRID:Addgene_239487

Plasmid Information

URL: <http://www.addgene.org/239487>

Proper Citation: RRID:Addgene_239487

Insert Name: RPS5A-ROS1-XTEN80-NLS-dCas9-2xNLS-P2A-BFP

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41353342](#)

Vector Backbone Description: Vector Backbone:pCAMBIA1300; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Kanamycin

Plasmid Name: ROS1-dCas9 (D10)

Record Creation Time: 20260225T052958+0000

Record Last Update: 20260815T083507+0000

Ratings and Alerts

No rating or validation information has been found for ROS1-dCas9 (D10).

No alerts have been found for ROS1-dCas9 (D10).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.