

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

p221z-CAS9p-TagRFP-t35s

RRID:Addgene_118386

Type: Plasmid

Proper Citation

RRID:Addgene_118386

Plasmid Information

URL: <http://www.addgene.org/118386>

Proper Citation: RRID:Addgene_118386

Insert Name: CAS9p-TagRFP

Organism: Other

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:32601420](#)

Vector Backbone Description: Vector Backbone:pDONR-221z; Vector Types:CRISPR;
Bacterial Resistance:Bleocin (Zeocin)

Plasmid Name: p221z-CAS9p-TagRFP-t35s

Record Creation Time: 20220422T221619+0000

Record Last Update: 20260725T073615+0000

Ratings and Alerts

No rating or validation information has been found for p221z-CAS9p-TagRFP-t35s.

No alerts have been found for p221z-CAS9p-TagRFP-t35s.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Varapparambath V, et al. (2022) Mechanical conflict caused by a cell-wall-loosening enzyme activates de novo shoot regeneration. Developmental cell, 57(17), 2063.