

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 12, 2025

pTX168

RRID:Addgene_89257

Type: Plasmid

Proper Citation

RRID:Addgene_89257

Plasmid Information

URL: <http://www.addgene.org/89257>

Proper Citation: RRID:Addgene_89257

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27212389](#)

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

Comments: p35s::Cas9::RZ::gRNA::RZ

Plasmid Name: pTX168

Record Creation Time: 20220422T222607+0000

Record Last Update: 20220422T225252+0000

Ratings and Alerts

No rating or validation information has been found for pTX168.

No alerts have been found for pTX168.

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 [FDI Lab - SciCrunch.org](#).

Oberhofer G, et al. (2023) Cleave and Rescue gamete killers create conditions for gene drive in plants. bioRxiv : the preprint server for biology.