

Resource Summary Report

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

pEn-C1.1

RRID:Addgene_61479

Type: Plasmid

Proper Citation

RRID:Addgene_61479

Plasmid Information

URL: <http://www.addgene.org/61479>

Proper Citation: RRID:Addgene_61479

Insert Name: AtU6-26:sgRNA

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25327456](#)

Vector Backbone Description: Backbone Marker:Promega Corp.; Backbone Size:3000; Vector Backbone:pGEM-T-easy; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Based on pEn-Chimera; MluI and Bsu36I RS added to each side of the U6-26:sgRNA sequence for cloning of up to 3 sgRNAs into Cas9 expression vector.

Plasmid Name: pEn-C1.1

Record Creation Time: 20220422T222352+0000

Record Last Update: 20260815T081742+0000

Ratings and Alerts

No rating or validation information has been found for pEn-C1.1.

No alerts have been found for pEn-C1.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.