

Resource Summary Report

Generated by [nidm-terms](#) on Aug 31, 2026

p2R3a-3AT

RRID:Addgene_71273

Type: Plasmid

Proper Citation

RRID:Addgene_71273

Plasmid Information

URL: <http://www.addgene.org/71273>

Proper Citation: RRID:Addgene_71273

Insert Name: T3A ribulose-1,5-bisphosphate carboxylase 3A subunit terminator

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26644504](#)

Vector Backbone Description: Backbone Marker:ampicillin resistant variant of pDONR-P2R-P3. attP2R-ccdB-cmR-attP3 sequences of pDONR-P2R-P3 were cloned into pGEMteasy; Vector Backbone:p2RP3-pGEMteasy; Vector Types:Gateway Cloning; Bacterial Resistance:Ampicillin

Plasmid Name: p2R3a-3AT

Record Creation Time: 20220422T222439+0000

Record Last Update: 20260829T080941+0000

Ratings and Alerts

No rating or validation information has been found for p2R3a-3AT .

No alerts have been found for p2R3a-3AT .

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 [nidm-terms](#) .

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