

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pAGT8162 \(AATG_dttLbCas12a-i_TTCG\)](#)

RRID:Addgene_192350

Type: Plasmid

Proper Citation

RRID:Addgene_192350

Plasmid Information

URL: <http://www.addgene.org/192350>

Proper Citation: RRID:Addgene_192350

Insert Name: AATG_dttLbCas12a-i_TTCG

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:36382936](#)

Vector Backbone Description: Backbone Marker:Sylvestre Marillonnet; Backbone Size:2073; Vector Backbone:pAGM3946; Vector Types:CRISPR; Bacterial Resistance:Spectinomycin

Plasmid Name: pAGT8162 (AATG_dttLbCas12a-i_TTCG)

Relevant Mutation: D156R; E925Q

Record Creation Time: 20221119T080253+0000

Record Last Update: 20260815T082421+0000

Ratings and Alerts

No rating or validation information has been found for pAGT8162 (AATG_dttLbCas12a-i_TTCG).

No alerts have been found for pAGT8162 (AATG_dttLbCas12a-i_TTCG).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.