

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[pYPQ155](#)

RRID:Addgene_69306

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/69306>

Proper Citation: RRID:Addgene_69306

Insert Name: AteCas9D10A (Arabidopsis codon optimized)

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:26297141](#)

Vector Backbone Description: Backbone Marker: (modified from pNJB185); Vector Backbone:pYPQ154 ; Vector Types:CRISPR; Bacterial Resistance:Spectinomycin

Plasmid Name: pYPQ155

Relevant Mutation: D10A mutation; NLS fusion

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260829T080923+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ155.

No alerts have been found for pYPQ155.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.