

Resource Summary Report

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

pAtCas9-H840A_1

RRID:Addgene_91162

Type: Plasmid

Proper Citation

RRID:Addgene_91162

Plasmid Information

URL: <http://www.addgene.org/91162>

Proper Citation: RRID:Addgene_91162

Insert Name: AtCas9_H840A (nickase)

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28522548](#)

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

Plasmid Name: pAtCas9-H840A_1

Relevant Mutation: H840A

Record Creation Time: 20220422T222617+0000

Record Last Update: 20260829T081253+0000

Ratings and Alerts

No rating or validation information has been found for pAtCas9-H840A_1.

No alerts have been found for pAtCas9-H840A_1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.