

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pXCas9H840A

RRID:Addgene_60900

Type: Plasmid

Proper Citation

RRID:Addgene_60900

Plasmid Information

URL: <http://www.addgene.org/60900>

Proper Citation: RRID:Addgene_60900

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27030102](#)

Vector Backbone Description: Backbone Size:8506; Vector Backbone:pUC ori vector;
Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: The gRNA cloning strategy is exactly the same as for pX330/pX335.

Plasmid Name: pXCas9H840A

Record Creation Time: 20220422T222350+0000

Record Last Update: 20260815T081737+0000

Ratings and Alerts

No rating or validation information has been found for pXCas9H840A.

No alerts have been found for pXCas9H840A.

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 [dkNET](#) .

Hyodo T, et al. (2020) Tandem Paired Nicking Promotes Precise Genome Editing with Scarce Interference by p53. Cell reports, 30(4), 1195.