

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

AP334-6

RRID:Addgene_66097

Type: Plasmid

Proper Citation

RRID:Addgene_66097

Plasmid Information

URL: <http://www.addgene.org/66097>

Proper Citation: RRID:Addgene_66097

Insert Name: sgRNA for APs5

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25249454](#)

Vector Backbone Description: Backbone Marker:Goldstein lab Plasmid 47549; Vector Backbone:pDD162; Vector Types:Worm Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: From the depositor: Each positive clones had been sequenced for correct insertion of the sgRNA . However the PCR could have created some mutation in the plasmid backbone (containing also the Cas9 gene) and we didnt sequenced the full plasmid, therefore we recommend to use a mix of several positive clones. It is why we provide several clones containing the same sgRNA insert.

Plasmid Name: AP334-6

Record Creation Time: 20220422T222416+0000

Record Last Update: 20260725T075015+0000

Ratings and Alerts

No rating or validation information has been found for AP334-6.

No alerts have been found for AP334-6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.