

Resource Summary Report

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

SpyCas9 PE2*

RRID:Addgene_169850

Type: Plasmid

Proper Citation

RRID:Addgene_169850

Plasmid Information

URL: <http://www.addgene.org/169850>

Proper Citation: RRID:Addgene_169850

Insert Name: spCas9 PE*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33837189](https://pubmed.ncbi.nlm.nih.gov/33837189/)

Vector Backbone Description: Backbone Size:3400; Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2020.12.15.422970> for bioRxiv preprint.

Plasmid Name: SpyCas9 PE2*

Record Creation Time: 20220422T221950+0000

Record Last Update: 20260815T081003+0000

Ratings and Alerts

No rating or validation information has been found for SpyCas9 PE2*.

No alerts have been found for SpyCas9 PE2*.

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 [RRID](#) .

Parkes AJ, et al. (2024) Identification of a novel nuclease activity in human DDX49 helicase. Royal Society open science, 11(12), 241891.