

Resource Summary Report

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

pCas9CyMutL

RRID:Addgene_166981

Type: Plasmid

Proper Citation

RRID:Addgene_166981

Plasmid Information

URL: <http://www.addgene.org/166981>

Proper Citation: RRID:Addgene_166981

Insert Name: MutL

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:35673614](#)

Vector Backbone Description: Backbone Marker:Christopher Reisch; Vector Backbone:pCas9CR4; Vector Types:Bacterial Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pCas9CyMutL

Relevant Mutation: E32K

Record Creation Time: 20220422T221939+0000

Record Last Update: 20260725T074214+0000

Ratings and Alerts

No rating or validation information has been found for pCas9CyMutL.

No alerts have been found for pCas9CyMutL.

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 [NIF](#) .

Ellington AJ, et al. (2022) Generating Single Nucleotide Point Mutations in E. coli with the No-SCAR System. Methods in molecular biology (Clifton, N.J.), 2479, 119.