

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[pCutamp](#)

RRID:Addgene_140632

Type: Plasmid

Proper Citation

RRID:Addgene_140632

Plasmid Information

URL: <http://www.addgene.org/140632>

Proper Citation: RRID:Addgene_140632

Insert Name: SpCas9_lambda-RED system, SacB, Rha induction system, sgRNA targeting AmpR promoter

Organism: Streptococcus pyogenes

Bacterial Resistance: Apramycin

Defining Citation: [PMID:32551502](#)

Vector Backbone Description: Vector Backbone:pKD46; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Apramycin

Plasmid Name: pCutamp

Record Creation Time: 20220422T221812+0000

Record Last Update: 20260919T091012+0000

Ratings and Alerts

No rating or validation information has been found for pCutamp.

No alerts have been found for pCutamp.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

González-Delgado A, et al. (2025) Genome editing of phylogenetically distinct bacteria using portable retron-mediated recombineering. bioRxiv : the preprint server for biology.

Ren LM, et al. (2025) Study on the framework of ATP energy cycle system in Escherichia coli. Applied microbiology and biotechnology, 109(1), 42.