

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

pCasKP-hph

RRID:Addgene_117232

Type: Plasmid

Proper Citation

RRID:Addgene_117232

Plasmid Information

URL: <http://www.addgene.org/117232>

Proper Citation: RRID:Addgene_117232

Insert Name: Cas9

Organism: Other

Bacterial Resistance: Hygromycin

Defining Citation: [PMID:30217854](#)

Vector Backbone Description: Vector Backbone:Unknown; Vector Types:Bacterial Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Hygromycin

Plasmid Name: pCasKP-hph

Record Creation Time: 20220422T221614+0000

Record Last Update: 20260919T090622+0000

Ratings and Alerts

No rating or validation information has been found for pCasKP-hph.

No alerts have been found for pCasKP-hph.

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 [SPARC SAWG](#) .

Lu X, et al. (2023) The Prevalence of Plasmid-Mediated Colistin Resistance Gene mcr-1 and Different Transferability and Fitness of mcr-1-Bearing IncX4 Plasmids in Escherichia coli from Pigeons. Microbiology spectrum, 11(2), e0363922.

Wang Z, et al. (2022) Genome Editing in Klebsiella pneumoniae Using CRISPR/Cas9 Technology. Methods in molecular biology (Clifton, N.J.), 2479, 105.