

# Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

## pCasKP-hph

RRID:Addgene\_117232

Type: Plasmid

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### Proper Citation

RRID:Addgene\_117232

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### 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:** 20260902T041353+0000

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### Ratings and Alerts

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

No alerts have been found for pCasKP-hph.

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### Data and Source Information

**Source:** [Addgene](#)

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### 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.