

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pY017 (pcDNA3.1-hPcCpf1)

RRID:Addgene_69989

Type: Plasmid

Proper Citation

RRID:Addgene_69989

Plasmid Information

URL: <http://www.addgene.org/69989>

Proper Citation: RRID:Addgene_69989

Insert Name: hPcCpf1

Organism: Porphyromonas_crevioricanis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26422227](#)

Vector Backbone Description: Backbone Size:5354; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pY017 (pcDNA3.1-hPcCpf1)

Record Creation Time: 20220422T222433+0000

Record Last Update: 20260808T082044+0000

Ratings and Alerts

No rating or validation information has been found for pY017 (pcDNA3.1-hPcCpf1).

No alerts have been found for pY017 (pcDNA3.1-hPcCpf1).

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 [SPARC SAWG](#) .

Nguyen LT, et al. (2024) Harnessing noncanonical crRNAs to improve functionality of Cas12a orthologs. Cell reports, 43(2), 113777.