Resource Summary Report

Generated by dkNET on Sep 1, 2026

PX404 Campylobacter jejuni Cas9

RRID:Addgene_68338
Type: Plasmid

Proper Citation

RRID:Addgene_68338

Plasmid Information

URL: http://www.addgene.org/68338

Proper Citation: RRID:Addgene_68338

Insert Name: CjCas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:Unknown; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: PX404 Campylobacter jejuni Cas9

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260829T080915+0000

Ratings and Alerts

No rating or validation information has been found for PX404 Campylobacter jejuni Cas9.

No alerts have been found for PX404 Campylobacter jejuni Cas9.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Zhao G, et al. (2024) Base editing of the mutated TERT promoter inhibits liver tumor growth. Hepatology (Baltimore, Md.), 79(6), 1310.

Ruta GV, et al. (2024) Eukaryotic-driven directed evolution of Cas9 nucleases. Genome biology, 25(1), 79.

Böck D, et al. (2022) In vivo prime editing of a metabolic liver disease in mice. Science translational medicine, 14(636), eabl9238.

Šikrová D, et al. (2021) Adenine base editing of the DUX4 polyadenylation signal for targeted genetic therapy in facioscapulohumeral muscular dystrophy. Molecular therapy. Nucleic acids, 25, 342.

Li F, et al. (2020) Comparison of CRISPR/Cas Endonucleases for in vivo Retinal Gene Editing. Frontiers in cellular neuroscience, 14, 570917.

Garcia B, et al. (2019) Anti-CRISPR AcrIIA5 Potently Inhibits All Cas9 Homologs Used for Genome Editing. Cell reports, 29(7), 1739.

Harrington LB, et al. (2017) A Broad-Spectrum Inhibitor of CRISPR-Cas9. Cell, 170(6), 1224.