

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

[pJRH029](#)

RRID:Addgene_171060

Type: Plasmid

Proper Citation

RRID:Addgene_171060

Plasmid Information

URL: <http://www.addgene.org/171060>

Proper Citation: RRID:Addgene_171060

Insert Name: Gag-spyCas9

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34077734](#)

Vector Backbone Description: Backbone Size:4718; Vector Backbone:pCAGGS; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pJRH029

Record Creation Time: 20220422T221955+0000

Record Last Update: 20260808T081222+0000

Ratings and Alerts

No rating or validation information has been found for pJRH029.

No alerts have been found for pJRH029.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Liu B, et al. (2026) Optimized lentivirus-derived virus-like particles for efficient delivery of Cas9-based genome editors. Nucleic acids research, 54(10).

Hamilton JR, et al. (2024) In vivo human T cell engineering with enveloped delivery vehicles. Nature biotechnology, 42(11), 1684.

Wichmann M, et al. (2023) Deep Characterization and Comparison of Different Retrovirus-like Particles Preloaded with CRISPR/Cas9 RNPs. International journal of molecular sciences, 24(14).