

# Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

## p6XHis\_NLS-SaCas9

RRID:Addgene\_101086

Type: Plasmid

### Proper Citation

RRID:Addgene\_101086

### Plasmid Information

**URL:** <http://www.addgene.org/101086>

**Proper Citation:** RRID:Addgene\_101086

**Insert Name:** CRISPR-associated protein Cas9/Csn1

**Organism:** Staphylococcus aureus subsp. aureus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:29114029](#)

**Vector Backbone Description:** Vector Backbone:pET-32 EK/LIC; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Ampicillin

**Comments:** Entrez Gene ID CCK74173.1

**Plasmid Name:** p6XHis\_NLS-SaCas9

**Record Creation Time:** 20220422T221452+0000

**Record Last Update:** 20260815T080017+0000

### Ratings and Alerts

No rating or validation information has been found for p6XHis\_NLS-SaCas9.

No alerts have been found for p6XHis\_NLS-SaCas9.

### 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 [RRID](#) .

Yu Z, et al. (2026) Elucidating the kinetics of CRISPR-SaCas9 action to obtain effective HIV DNA excision with two gRNAs. Nucleic acids research, 54(6).

Dillard KE, et al. (2025) Mechanism of Cas9 inhibition by AcrIIA11. Nucleic acids research, 53(8).

Zhang Y, et al. (2025) Pamoic acid and carbenoxolone specifically inhibit CRISPR/Cas9 in bacteria, mammalian cells, and mice in a DNA topology-specific manner. Genome biology, 26(1), 75.