

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

## pCAG-CFP-SaCas9-HF (without sgRNA)

RRID:Addgene\_134470

Type: Plasmid

### Proper Citation

RRID:Addgene\_134470

### Plasmid Information

**URL:** <http://www.addgene.org/134470>

**Proper Citation:** RRID:Addgene\_134470

**Insert Name:** Staphylococcus aureus Cas9 nuclease (SauCas9) with high genome-wide specificity

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31570596](#)

**Vector Backbone Description:** Vector Backbone:pCAG-CFP; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** pCAG-CFP-SaCas9-HF (without sgRNA)

**Relevant Mutation:** R245A, N413A, N419A, R654A

**Record Creation Time:** 20220422T221743+0000

**Record Last Update:** 20260905T074759+0000

### Ratings and Alerts

No rating or validation information has been found for pCAG-CFP-SaCas9-HF (without sgRNA).

No alerts have been found for pCAG-CFP-SaCas9-HF (without sgRNA).

### Data and Source Information

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

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Tan K, et al. (2026) Treatment of Huntington's disease with a pan-HTT-targeting CRISPR nuclease. Molecular therapy : the journal of the American Society of Gene Therapy.

Tan K, et al. (2025) Treatment of Huntington's disease with a pan-HTT-targeting CRISPR nuclease. bioRxiv : the preprint server for biology.