

# Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

## CMVp-dCas9-3xNLS-VP64 (Construct 1)

RRID:Addgene\_55195

Type: Plasmid

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### Proper Citation

RRID:Addgene\_55195

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### Plasmid Information

**URL:** <http://www.addgene.org/55195>

**Proper Citation:** RRID:Addgene\_55195

**Insert Name:** dCas9

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:24837679](#)

**Vector Backbone Description:** Backbone Marker:Sally Temple; Backbone Size:8000; Vector Backbone:pFUGw (Addgene id: 25870); Vector Types:Mammalian Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Ampicillin

**Comments:** Please see <http://www.rle.mit.edu/sbg/resources/> for more information.

**Plasmid Name:** CMVp-dCas9-3xNLS-VP64 (Construct 1)

**Record Creation Time:** 20220422T222323+0000

**Record Last Update:** 20260829T080717+0000

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### Ratings and Alerts

No rating or validation information has been found for CMVp-dCas9-3xNLS-VP64 (Construct 1).

No alerts have been found for CMVp-dCas9-3xNLS-VP64 (Construct 1).

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kleinjan DA, et al. (2017) Drug-tunable multidimensional synthetic gene control using inducible degron-tagged dCas9 effectors. Nature communications, 8(1), 1191.

Jusiak B, et al. (2016) Engineering Synthetic Gene Circuits in Living Cells with CRISPR Technology. Trends in biotechnology, 34(7), 535.