

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## pCAG-All-in-one-hCascade

RRID:Addgene\_134919

Type: Plasmid

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### Proper Citation

RRID:Addgene\_134919

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### Plasmid Information

**URL:** <http://www.addgene.org/134919>

**Proper Citation:** RRID:Addgene\_134919

**Insert Name:** Cascade factors (Cse1(Cas8), Cse2(Cas11), Cas5, Cas6, Cas7) with bpNLS

**Organism:** E. coli

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31811138](#)

**Vector Backbone Description:** Backbone Marker:Mashimo Lab at the Univiersity of Tokyo; Vector Backbone:Synthesized; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pCAG-All-in-one-hCascade

**Record Creation Time:** 20220422T221745+0000

**Record Last Update:** 20260815T080549+0000

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### Ratings and Alerts

No rating or validation information has been found for pCAG-All-in-one-hCascade.

No alerts have been found for pCAG-All-in-one-hCascade.

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### 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](#) .

Fujii T, et al. (2026) Efficient gene disruption with CRISPR-Cas3 in human T cells. NAR cancer, 8(2), zcag009.

Li J, et al. (2024) Precise large-fragment deletions in mammalian cells and mice generated by dCas9-controlled CRISPR/Cas3. Science advances, 10(11), eadk8052.