

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

GCN5 core-dCas9-CBP core

RRID:Addgene_179555

Type: Plasmid

Proper Citation

RRID:Addgene_179555

Plasmid Information

URL: <http://www.addgene.org/179555>

Proper Citation: RRID:Addgene_179555

Insert Name: S. pyogenes dCas9 with n-terminal fusion of human GCN5 core (aa 473-676) and c-terminal fusion of human CBP core (aa 1084-1701)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35849129](#)

Vector Backbone Description: Vector Backbone:LentiCRISPR v2; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: GCN5 core-dCas9-CBP core

Relevant Mutation: D10A; H840A in S.pyogenes Cas9

Record Creation Time: 20220624T080227+0000

Record Last Update: 20260725T075443+0000

Ratings and Alerts

No rating or validation information has been found for GCN5 core-dCas9-CBP core.

No alerts have been found for GCN5 core-dCas9-CBP core.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.