

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pcDNA-dCas9-p300 Core (1396/1397 SY/WW)

RRID:Addgene_61363

Type: Plasmid

Proper Citation

RRID:Addgene_61363

Plasmid Information

URL: <http://www.addgene.org/61363>

Proper Citation: RRID:Addgene_61363

Insert Name: S.pyogenes dCas9 with c-terminal human p300 Core effector fusion (aa 1048-1664 of human p300)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25849900](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Life Technologies; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA-dCas9-p300 Core (1396/1397 SY/WW)

Relevant Mutation: D10A; H840A in S.pyogenes Cas9; 1396/1397 SY/WW mutation in p300 Core

Record Creation Time: 20220422T222352+0000

Record Last Update: 20260815T081741+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA-dCas9-p300 Core (1396/1397 SY/WW).

No alerts have been found for pcDNA-dCas9-p300 Core (1396/1397 SY/WW).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.