

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

pX330A_dCas9-1x2

RRID:Addgene_63596

Type: Plasmid

Proper Citation

RRID:Addgene_63596

Plasmid Information

URL: <http://www.addgene.org/63596>

Proper Citation: RRID:Addgene_63596

Insert Name: humanized S. pyogenes dCas9

Organism: S. pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25997509](#)

Vector Backbone Description: Vector Backbone:pUC ori vector; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pX330A_dCas9-1x2

Relevant Mutation: D1361Y

Record Creation Time: 20220422T222404+0000

Record Last Update: 20260826T042440+0000

Ratings and Alerts

No rating or validation information has been found for pX330A_dCas9-1x2.

No alerts have been found for pX330A_dCas9-1x2.

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 [NIF](#) .

Nakatani K, et al. (2024) Inhibition of OCT4 binding at the MYCN locus induces neuroblastoma cell death accompanied by downregulation of transcripts with high-open reading frame dominance. *Frontiers in oncology*, 14, 1237378.

Suenaga Y, et al. (2019) TAp63 represses transcription of MYCN/NCYM gene and its high levels of expression are associated with favorable outcome in neuroblastoma. *Biochemical and biophysical research communications*, 518(2), 311.