

Resource Summary Report

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

pX330a dCas9-VP64

RRID:Addgene_92363

Type: Plasmid

Proper Citation

RRID:Addgene_92363

Plasmid Information

URL: <http://www.addgene.org/92363>

Proper Citation: RRID:Addgene_92363

Insert Name: dCas9-VP64

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29386245](#)

Vector Backbone Description: Backbone Size:4252; Vector Backbone:x330; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: CAS9 transcriptional activators for target specificity screening and paired nickases for cooperative genome engineering. Mali P, Aach J, Stranges PB, Esvelt KM, Moosburner M, Kosuri S, Yang L, Church GM. Nat Biotechnol. 2013 Aug 1. doi: 10.1038/nbt.2675. 10.1038/nbt.2675 PubMed 23907171 Multiplex Genome Engineering Using CRISPR/Cas Systems. Cong L, Ran FA, Cox D, Lin S, Barretto R, Habib N, Hsu PD, Wu X, Jiang W, Marraffini LA, Zhang F. Science. 2013 Jan 3. 10.1126/science.1231143 PubMed 23287718 Please visit <https://www.biorxiv.org/content/early/2017/05/08/135525> for bioRxiv preprint.

Plasmid Name: pX330a dCas9-VP64

Record Creation Time: 20220422T222624+0000

Record Last Update: 20260815T082230+0000

Ratings and Alerts

No rating or validation information has been found for pX330a dCas9-VP64.

No alerts have been found for pX330a dCas9-VP64.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Li J, et al. (2026) Single-cell screens identify ADAM12 as a fibroblast checkpoint impeding anti-tumor immunity. Cancer cell.