

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

dCas9-miniTurbo

RRID:Addgene_219822

Type: Plasmid

Proper Citation

RRID:Addgene_219822

Plasmid Information

URL: <http://www.addgene.org/219822>

Proper Citation: RRID:Addgene_219822

Insert Name: dCas9

Organism: Streptococcus pyogenes

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:10000; Vector Backbone:CARPID BASU-dCasRx (Addgene #153209); Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: dCas9-miniTurbo

Relevant Mutation: D10A/H841A

Record Creation Time: 20240801T080701+0000

Record Last Update: 20260912T094113+0000

Ratings and Alerts

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

No alerts have been found for dCas9-miniTurbo.

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 [NIF](#) .

Kiriakopoulos K, et al. (2025) LncRNA CISTR-ACT regulates cell size in human and mouse by guiding FOSL2. Nature communications, 17(1), 872.