

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

dCas9-tra246

RRID:Addgene_246024

Type: Plasmid

Proper Citation

RRID:Addgene_246024

Plasmid Information

URL: <http://www.addgene.org/246024>

Proper Citation: RRID:Addgene_246024

Insert Name: dCas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pEF1; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.08.12.669956> for bioRxiv preprint. The depositor confirms that discrepancies between the depositor's sequence and Addgene's sequences have no functional consequences. Addgene NGS finds a 226 bp deletion that removes x6 TetOs upstream of the Hsp70 promoter compared to the annotated reference sequence.

Plasmid Name: dCas9-tra246

Record Creation Time: 20251217T055535+0000

Record Last Update: 20260919T093826+0000

Ratings and Alerts

No rating or validation information has been found for dCas9-tra246.

No alerts have been found for dCas9-tra246.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.