

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

DHFR-SpCas9-DHFR

RRID:Addgene_85447

Type: Plasmid

Proper Citation

RRID:Addgene_85447

Plasmid Information

URL: <http://www.addgene.org/85447>

Proper Citation: RRID:Addgene_85447

Insert Name: DHFR-SpCas9-DHFR

Organism: S. pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27820801](#)

Vector Backbone Description: Backbone Marker:Feng Zhang; Vector Backbone:px330; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: DHFR-SpCas9-DHFR

Record Creation Time: 20220422T222550+0000

Record Last Update: 20260815T082124+0000

Ratings and Alerts

No rating or validation information has been found for DHFR-SpCas9-DHFR.

No alerts have been found for DHFR-SpCas9-DHFR.

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](#) .

Yan X, et al. (2021) Genome-editing prodrug: Targeted delivery and conditional stabilization of CRISPR-Cas9 for precision therapy of inflammatory disease. Science advances, 7(50), eabj0624.