

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pmiHiFiCas9](#)

RRID:Addgene_164832

Type: Plasmid

Proper Citation

RRID:Addgene_164832

Plasmid Information

URL: <http://www.addgene.org/164832>

Proper Citation: RRID:Addgene_164832

Insert Name: miHiFiCas9 (contains Brex27 at sequence 5031-5138).

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33247137](#)

Vector Backbone Description: Backbone Size:2466; Vector Backbone:pJDS246; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pmiHiFiCas9

Relevant Mutation: change R 691 to A

Record Creation Time: 20220422T221931+0000

Record Last Update: 20260829T075921+0000

Ratings and Alerts

No rating or validation information has been found for pmiHiFiCas9.

No alerts have been found for pmiHiFiCas9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.