

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pDIV491

RRID:Addgene_177699

Type: Plasmid

Proper Citation

RRID:Addgene_177699

Plasmid Information

URL: <http://www.addgene.org/177699>

Proper Citation: RRID:Addgene_177699

Insert Name: Cas9

Organism: CTG-clade compatible

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34746438](#)

Vector Backbone Description: Vector Backbone:pDIV116; Vector Types:Bacterial Expression, Yeast Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pDIV491

Record Creation Time: 20220422T222025+0000

Record Last Update: 20260725T074333+0000

Ratings and Alerts

No rating or validation information has been found for pDIV491.

No alerts have been found for pDIV491.

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](#) .

Strucko T, et al. (2024) Oligonucleotide-based CRISPR-Cas9 toolbox for efficient engineering of *Komagataella phaffii*. FEMS yeast research, 24.