

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 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:** 20260815T081111+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 [RRID](#) .

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