

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

OmEF1aCas9P2ApuroSB

RRID:Addgene_165484

Type: Plasmid

Proper Citation

RRID:Addgene_165484

Plasmid Information

URL: <http://www.addgene.org/165484>

Proper Citation: RRID:Addgene_165484

Insert Name: Zebrafish optimized Cas9 (nls-zcas9-nls from Wenbiao Chen Lab plasmid pCS2-nCas9n Addgene #47929)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33846462](#)

Vector Backbone Description: Backbone Marker:Eric Kowarz Lab (Addgene #60511); Backbone Size:6640; Vector Backbone:pSBbi-GP; Vector Types:CRISPR, Transposon; Bacterial Resistance:Ampicillin

Plasmid Name: OmEF1aCas9P2ApuroSB

Record Creation Time: 20220422T221934+0000

Record Last Update: 20260902T042700+0000

Ratings and Alerts

No rating or validation information has been found for OmEF1aCas9P2ApuroSB.

No alerts have been found for OmEF1aCas9P2ApuroSB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.