

Resource Summary Report

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

pCJH002_10xHis-MBP-TEVcs-Cas12c(4)_Amp

RRID:Addgene_183069

Type: Plasmid

Proper Citation

RRID:Addgene_183069

Plasmid Information

URL: <http://www.addgene.org/183069>

Proper Citation: RRID:Addgene_183069

Insert Name: Cas12c_4

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35659325](#)

Vector Backbone Description: Vector Backbone:Modified pET His10 MBP Asn10 TEV LIC cloning vector (2CT-10); Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: This Cas12c bacterial expression plasmid was originally created by Harrington et al., 2020 and now modified (R965H) to match with the wild-type protein sequence of Cas12c_4.

Plasmid Name: pCJH002_10xHis-MBP-TEVcs-Cas12c(4)_Amp

Relevant Mutation: Wild-type

Record Creation Time: 20220604T080219+0000

Record Last Update: 20260725T075435+0000

Ratings and Alerts

No rating or validation information has been found for pCJH002_10xHis-MBP-TEVcs-Cas12c(4)_Amp.

No alerts have been found for pCJH002_10xHis-MBP-TEVcs-Cas12c(4)_Amp.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.