

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 19, 2026

pUC19-B8I085

RRID:Addgene_103089

Type: Plasmid

Proper Citation

RRID:Addgene_103089

Plasmid Information

URL: <http://www.addgene.org/103089>

Proper Citation: RRID:Addgene_103089

Insert Name: B8I085(Cas9 coding gene from Clostridium cellulolyticum (strain ATCC 35319 / DSM 5812 / JCM 6584 / H10))

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29529247](#)

Vector Backbone Description: Backbone Marker:NEB(New England Biolabs); Vector Backbone:pUC19; Vector Types:CRISPR, Cloning vector; Bacterial Resistance:Ampicillin

Plasmid Name: pUC19-B8I085

Relevant Mutation: human codon-optimized

Record Creation Time: 20220422T221459+0000

Record Last Update: 20260815T080028+0000

Ratings and Alerts

No rating or validation information has been found for pUC19-B8I085.

No alerts have been found for pUC19-B8I085.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.