

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

pUC19-Q8DTE3

RRID:Addgene_103129

Type: Plasmid

Proper Citation

RRID:Addgene_103129

Plasmid Information

URL: <http://www.addgene.org/103129>

Proper Citation: RRID:Addgene_103129

Insert Name: Q8DTE3(Cas9 coding gene from *Treponema denticola* (strain ATCC 35405 / CIP 103919 / DSM 14222))

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-Q8DTE3

Relevant Mutation: human codon-optimized

Record Creation Time: 20220422T221459+0000

Record Last Update: 20260725T073354+0000

Ratings and Alerts

No rating or validation information has been found for pUC19-Q8DTE3.

No alerts have been found for pUC19-Q8DTE3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.