

Resource Summary Report

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

pUC19-D3NT09

RRID:Addgene_103074

Type: Plasmid

Proper Citation

RRID:Addgene_103074

Plasmid Information

URL: <http://www.addgene.org/103074>

Proper Citation: RRID:Addgene_103074

Insert Name: D3NT09(Cas9 coding gene from Azospirillum sp. (strain B510))

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-D3NT09

Relevant Mutation: human codon-optimized

Record Creation Time: 20220422T221458+0000

Record Last Update: 20260725T073353+0000

Ratings and Alerts

No rating or validation information has been found for pUC19-D3NT09.

No alerts have been found for pUC19-D3NT09.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.