

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pUC19-A1IQ68](#)

RRID:Addgene_103080

Type: Plasmid

Proper Citation

RRID:Addgene_103080

Plasmid Information

URL: <http://www.addgene.org/103080>

Proper Citation: RRID:Addgene_103080

Insert Name: A1IQ68(Cas9 coding gene from Neisseria meningitidis serogroup A / serotype 4A (strain Z2491))

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-A1IQ68

Relevant Mutation: human codon-optimized

Record Creation Time: 20220422T221458+0000

Record Last Update: 20260815T080028+0000

Ratings and Alerts

No rating or validation information has been found for pUC19-A1IQ68.

No alerts have been found for pUC19-A1IQ68.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.