

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

## pUC19-Q1QGC9

RRID:Addgene\_103121

Type: Plasmid

### Proper Citation

RRID:Addgene\_103121

### Plasmid Information

**URL:** <http://www.addgene.org/103121>

**Proper Citation:** RRID:Addgene\_103121

**Insert Name:** • Q1QGC9(Cas9 coding gene from Streptococcus thermophilus (strain ATCC BAA-491 / LMD-9))

**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-Q1QGC9

**Relevant Mutation:** human codon-optimized

**Record Creation Time:** 20220422T221459+0000

**Record Last Update:** 20260815T080029+0000

### Ratings and Alerts

No rating or validation information has been found for pUC19-Q1QGC9.

No alerts have been found for pUC19-Q1QGC9.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.