

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

pUC18T-mini-Tn7T-Gm-Pc-mNeonGreen

RRID:Addgene_205022

Type: Plasmid

Proper Citation

RRID:Addgene_205022

Plasmid Information

URL: <http://www.addgene.org/205022>

Proper Citation: RRID:Addgene_205022

Insert Name: mNeonGreen

Organism: Synthetic

Bacterial Resistance: Ampicillin and Gentamicin

Defining Citation: [PMID:29449848](#)

Vector Backbone Description: Backbone Marker:Herbert Schweizer; Vector Backbone:pUC18T-mini-Tn7T-Gm; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Gentamicin

Plasmid Name: pUC18T-mini-Tn7T-Gm-Pc-mNeonGreen

Relevant Mutation: mNeonGreen is codon optimized for expression in *P. fluorescens*

Record Creation Time: 20230917T080454+0000

Record Last Update: 20260808T082901+0000

Ratings and Alerts

No rating or validation information has been found for pUC18T-mini-Tn7T-Gm-Pc-mNeonGreen.

No alerts have been found for pUC18T-mini-Tn7T-Gm-Pc-mNeonGreen.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.