

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pUC18R6K-mini-Tn7T-Gm

RRID:Addgene_65022

Type: Plasmid

Proper Citation

RRID:Addgene_65022

Plasmid Information

URL: <http://www.addgene.org/65022>

Proper Citation: RRID:Addgene_65022

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:17406227](#)

Vector Backbone Description: Backbone Marker:Herbert Schweizer; Vector Backbone:pUC18R6K-mini-Tn7T; Vector Types;; Bacterial Resistance:Gentamicin

Comments: GenBank Accession # AY599228

Plasmid Name: pUC18R6K-mini-Tn7T-Gm

Record Creation Time: 20220422T222411+0000

Record Last Update: 20260725T075005+0000

Ratings and Alerts

No rating or validation information has been found for pUC18R6K-mini-Tn7T-Gm.

No alerts have been found for pUC18R6K-mini-Tn7T-Gm.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Pentz JT, et al. (2024) Extending evolutionary forecasts across bacterial species. *Proceedings. Biological sciences*, 291(2036), 20242312.

Mamat U, et al. (2023) Improved mini-Tn7 Delivery Plasmids for Fluorescent Labeling of *Stenotrophomonas maltophilia*. *Applied and environmental microbiology*, e0031723.

Thees AV, et al. (2021) PmtA Regulates Pyocyanin Expression and Biofilm Formation in *Pseudomonas aeruginosa*. *Frontiers in microbiology*, 12, 789765.