

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

pUC18T-mini-Tn7T-Gm-eyfp

RRID:Addgene_65031

Type: Plasmid

Proper Citation

RRID:Addgene_65031

Plasmid Information

URL: <http://www.addgene.org/65031>

Proper Citation: RRID:Addgene_65031

Insert Name: eyfp

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:17406227](#)

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

Comments: GenBank Accession # DQ493879

Plasmid Name: pUC18T-mini-Tn7T-Gm-eyfp

Record Creation Time: 20220422T222411+0000

Record Last Update: 20260725T075005+0000

Ratings and Alerts

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

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

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 [dkNET](#) .

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

Soldano A, et al. (2020) Inhibiting Iron Mobilization from Bacterioferritin in *Pseudomonas aeruginosa* Impairs Biofilm Formation Irrespective of Environmental Iron Availability. *ACS infectious diseases*, 6(3), 447.

Grinberg M, et al. (2019) Bacterial survival in microscopic surface wetness. *eLife*, 8.