

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

pJM101(pUC18T-miniTn7T-gm-lacIq-Ptac)

RRID:Addgene_110558

Type: Plasmid

Proper Citation

RRID:Addgene_110558

Plasmid Information

URL: <http://www.addgene.org/110558>

Proper Citation: RRID:Addgene_110558

Insert Name: lacIq-Ptac

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27613678](#)

Vector Backbone Description: Backbone Marker:Herbert Schweizer; Backbone Size:4569; Vector Backbone:pUC18T-miniTn7T-gm; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pJM101(pUC18T-miniTn7T-gm-lacIq-Ptac)

Record Creation Time: 20220422T221538+0000

Record Last Update: 20260919T090513+0000

Ratings and Alerts

No rating or validation information has been found for pJM101(pUC18T-miniTn7T-gm-lacIq-Ptac).

No alerts have been found for pJM101(pUC18T-miniTn7T-gm-lacIq-Ptac).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Malcova I, et al. (2025) Assembly and dynamic regulation of the tip filament of the Bordetella type III secretion system injectisome. mBio, 16(11), e0113525.