

Resource Summary Report

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

pMM107

RRID:Addgene_127227

Type: Plasmid

Proper Citation

RRID:Addgene_127227

Plasmid Information

URL: <http://www.addgene.org/127227>

Proper Citation: RRID:Addgene_127227

Insert Name: IPT

Organism: A. tumefaciens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31844292](https://pubmed.ncbi.nlm.nih.gov/31844292/)

Vector Backbone Description: Backbone Marker:Cambia; Vector Backbone:pMOD_C'5014; Vector Types:Plant Expression; Bacterial Resistance:Ampicillin

Comments: Please note that this plasmid is a Module C' (C-prime) compatible with the Cermak plasmids (<https://www.addgene.org/browse/article/28189956/>).

Plasmid Name: pMM107

Relevant Mutation: codon optimized CDSs

Record Creation Time: 20220422T221707+0000

Record Last Update: 20260725T073739+0000

Ratings and Alerts

No rating or validation information has been found for pMM107.

No alerts have been found for pMM107.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.