

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

JGI_018307

RRID:Addgene_158831

Type: Plasmid

Proper Citation

RRID:Addgene_158831

Plasmid Information

URL: <http://www.addgene.org/158831>

Proper Citation: RRID:Addgene_158831

Insert Name: Rhodovulum

Organism: Synthetic

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:30952993](#)

Vector Backbone Description: Vector Backbone:pCM80_PxoxF; Vector Types:Synthetic Biology; Bacterial Resistance:Tetracycline

Comments: pCM80_PxoxF vector with Rhodovulum insert, JGI ICE Registry:
<https://registry.jgi.doe.gov/entry/18307>

Plasmid Name: JGI_018307

Record Creation Time: 20220422T221900+0000

Record Last Update: 20260808T081041+0000

Ratings and Alerts

No rating or validation information has been found for JGI_018307.

No alerts have been found for JGI_018307.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.