

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

## pDule-Acd82

RRID:Addgene\_174099

Type: Plasmid

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### Proper Citation

RRID:Addgene\_174099

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### Plasmid Information

**URL:** <http://www.addgene.org/174099>

**Proper Citation:** RRID:Addgene\_174099

**Insert Name:** Acridone 82 tRNA synthetase and tRNA

**Organism:** Methanosarcina barkeri

**Bacterial Resistance:** Tetracycline

**Defining Citation:** [PMID:34976337](#)

**Vector Backbone Description:** Backbone Size:3801; Vector Backbone:pDule; Vector Types:Bacterial Expression; Bacterial Resistance:Tetracycline

**Plasmid Name:** pDule-Acd82

**Relevant Mutation:** N311S, C313G, V366A, W382T

**Record Creation Time:** 20220422T222007+0000

**Record Last Update:** 20260808T081245+0000

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### Ratings and Alerts

No rating or validation information has been found for pDule-Acd82.

No alerts have been found for pDule-Acd82.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.