

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pDPS2-MstRNAPyl_CUA

RRID:Addgene_253667

Type: Plasmid

Proper Citation

RRID:Addgene_253667

Plasmid Information

URL: <http://www.addgene.org/253667>

Proper Citation: RRID:Addgene_253667

Insert Name: MsPylT_CUA

Organism: Synthetic

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:41885601](#)

Vector Backbone Description: Backbone Marker:in-house design and optimization;
Vector Backbone:pDPS2; Vector Types:Bacterial Expression; Bacterial
Resistance:Tetracycline

Comments: Please visit <https://doi.org/10.1101/2025.11.04.686677> for bioRxiv preprint.

Plasmid Name: pDPS2-MstRNAPyl_CUA

Record Creation Time: 20260701T041627+0000

Record Last Update: 20260808T083705+0000

Ratings and Alerts

No rating or validation information has been found for pDPS2-MstRNAPyl_CUA.

No alerts have been found for pDPS2-MstRNAPyl_CUA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.