

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pOS1T-chPylRS3PzA

RRID:Addgene_253656

Type: Plasmid

Proper Citation

RRID:Addgene_253656

Plasmid Information

URL: <http://www.addgene.org/253656>

Proper Citation: RRID:Addgene_253656

Insert Name: chPylRS-3PzA

Organism: Synthetic

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:41885601](#)

Vector Backbone Description: Backbone Marker:in-house design and optimization;
Vector Backbone:pOS1T; Vector Types:Bacterial Expression; Bacterial
Resistance:Tetracycline

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

Plasmid Name: pOS1T-chPylRS3PzA

Record Creation Time: 20260701T041627+0000

Record Last Update: 20260829T082731+0000

Ratings and Alerts

No rating or validation information has been found for pOS1T-chPylRS3PzA.

No alerts have been found for pOS1T-chPylRS3PzA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.