

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pSLS.400

RRID:Addgene_187201

Type: Plasmid

Proper Citation

RRID:Addgene_187201

Plasmid Information

URL: <http://www.addgene.org/187201>

Proper Citation: RRID:Addgene_187201

Insert Name: Retron Eco4 Reverse Transcriptase

Organism: E. coli

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:35896746](#)

Vector Backbone Description: Vector Backbone:pJKR-O-mphR; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: A192P mutation in mphR codon optimized does not affect plasmid function. Please visit <https://doi.org/10.1101/2021.08.11.455990> for bioRxiv preprint.

Plasmid Name: pSLS.400

Record Creation Time: 20220930T080238+0000

Record Last Update: 20260808T082521+0000

Ratings and Alerts

No rating or validation information has been found for pSLS.400.

No alerts have been found for pSLS.400.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.