

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

[pCK321](#)

RRID:Addgene_242912

Type: Plasmid

Proper Citation

RRID:Addgene_242912

Plasmid Information

URL: <http://www.addgene.org/242912>

Proper Citation: RRID:Addgene_242912

Insert Name: MCP-SoxS

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:40693287](#)

Vector Backbone Description: Vector Backbone:pCD442; Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: Please visit <https://doi.org/10.1101/2025.05.14.654134> for bioRxiv preprint.

Plasmid Name: pCK321

Record Creation Time: 20250924T060613+0000

Record Last Update: 20260829T082518+0000

Ratings and Alerts

No rating or validation information has been found for pCK321.

No alerts have been found for pCK321.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.