

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

pre_IV_CS6_4323_v1

RRID:Addgene_126859

Type: Plasmid

Proper Citation

RRID:Addgene_126859

Plasmid Information

URL: <http://www.addgene.org/126859>

Proper Citation: RRID:Addgene_126859

Insert Name: IV_CS6_4323_v1

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:30990672](#)

Vector Backbone Description: Backbone Marker:Idem parts registry; Vector Backbone:pSB1A3; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pre_IV_CS6_4323_v1

Record Creation Time: 20220422T221705+0000

Record Last Update: 20260725T073736+0000

Ratings and Alerts

No rating or validation information has been found for pre_IV_CS6_4323_v1.

No alerts have been found for pre_IV_CS6_4323_v1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Shen K, et al. (2024) Engineering an Escherichia coli strain for production of long single-stranded DNA. bioRxiv : the preprint server for biology.

Shen K, et al. (2024) Engineering an Escherichia coli strain for production of long single-stranded DNA. Nucleic acids research, 52(7), 4098.