

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

DP6

RRID:Addgene_140446

Type: Plasmid

Proper Citation

RRID:Addgene_140446

Plasmid Information

URL: <http://www.addgene.org/140446>

Proper Citation: RRID:Addgene_140446

Insert Name: dnaQ926 dam seqA emrR ugi CDA1 gIII

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:26443021](#)

Vector Backbone Description: Backbone Size:2992; Vector Backbone:CloDF13; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please note that Addgene's NGS found a 65bp insertion in the ori region as compared to the Depositor's sequence. The effect of this insertion is unknown.

Plasmid Name: DP6

Record Creation Time: 20220422T221811+0000

Record Last Update: 20260808T080909+0000

Ratings and Alerts

No rating or validation information has been found for DP6.

No alerts have been found for DP6.

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 [PRECISE-TBI](#) .

Southern NT, et al. (2026) Phage-assisted evolution of allosteric protein switches. Nature communications, 17(1).

Schmidheini L, et al. (2024) Continuous directed evolution of a compact CjCas9 variant with broad PAM compatibility. Nature chemical biology, 20(3), 333.