

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

DHIP1

RRID:Addgene_226851

Type: Plasmid

Proper Citation

RRID:Addgene_226851

Plasmid Information

URL: <http://www.addgene.org/226851>

Proper Citation: RRID:Addgene_226851

Insert Name: DH10? atpi:slr0214:gidB

Organism: E. coli

Bacterial Resistance: Streptomycin

Defining Citation: [PMID:39846505](#)

Vector Backbone Description: Vector Backbone:n/a; Vector Types:; Bacterial Resistance:Streptomycin

Comments: Strain has resistance to streptomycin but not spectinomycin, use spectinomycin 100 µg/mL for plasmids with a streptomycin resistance cassette. This strain methylates the first cytosine in the palindrome CGATCG.

Plasmid Name: DHIP1

Record Creation Time: 20241116T120731+0000

Record Last Update: 20260829T082218+0000

Ratings and Alerts

No rating or validation information has been found for DHIP1.

No alerts have been found for DHIP1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.