

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

pHIS8-3_DL121

RRID:Addgene_171953

Type: Plasmid

Proper Citation

RRID:Addgene_171953

Plasmid Information

URL: <http://www.addgene.org/171953>

Proper Citation: RRID:Addgene_171953

Insert Name: Fusion of ecDHFR and asLOV2 at position 121 of DHFR

Organism: Escherichia coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34132193](#)

Vector Backbone Description: Backbone Size:5206; Vector Backbone:phis8-3; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Designed and introduced as A120-NoJ in PMID: 18927392, Further described as DL121 in PMID: 22196731

Plasmid Name: pHIS8-3_DL121

Record Creation Time: 20220422T221958+0000

Record Last Update: 20260808T081229+0000

Ratings and Alerts

No rating or validation information has been found for pHIS8-3_DL121.

No alerts have been found for pHIS8-3_DL121.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.