

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

pDest_PANCEd_AraC_sd2_R5_C1

RRID:Addgene_242150

Type: Plasmid

Proper Citation

RRID:Addgene_242150

Plasmid Information

URL: <http://www.addgene.org/242150>

Proper Citation: RRID:Addgene_242150

Insert Name: AraC R5

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:41980963](#)

Vector Backbone Description: Vector Backbone:pDest; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please visit <https://doi.org/10.1101/2025.06.12.659331> for bioRxiv preprint.

Plasmid Name: pDest_PANCEd_AraC_sd2_R5_C1

Relevant Mutation: A2E, L156I, R251H

Record Creation Time: 20250903T060615+0000

Record Last Update: 20260829T082502+0000

Ratings and Alerts

No rating or validation information has been found for pDest_PANCEd_AraC_sd2_R5_C1.

No alerts have been found for pDest_PANCEd_AraC_sd2_R5_C1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.