

Resource Summary Report

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

pAX1_HS?P2

RRID:Addgene_225197

Type: Plasmid

Proper Citation

RRID:Addgene_225197

Plasmid Information

URL: <http://www.addgene.org/225197>

Proper Citation: RRID:Addgene_225197

Insert Name: P2 phage homology arms

Organism: Escherichia coli

Bacterial Resistance: Ampicillin, Gentamicin and Chloramphenicol

Defining Citation: [PMID:40251446](#)

Vector Backbone Description: Vector Backbone:pAX1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin, Gentamicin and Chloramphenicol

Comments: Plasmid is temperature sensitive and lost when grown at 37°C. Please visit <https://doi.org/10.1101/2024.06.12.598711> for bioRxiv preprint.

Plasmid Name: pAX1_HS?P2

Record Creation Time: 20250423T053700+0000

Record Last Update: 20260725T080319+0000

Ratings and Alerts

No rating or validation information has been found for pAX1_HS?P2.

No alerts have been found for pAX1_HS?P2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.