

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pJK543](#)

RRID:Addgene_72516

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/72516>

Proper Citation: RRID:Addgene_72516

Insert Name: formylglycinamidine ribonucleotide synthetase, small subunit

Organism: Acetobacter aceti 1023

Bacterial Resistance: Streptomycin

Vector Backbone Description: Backbone Size:3781; Vector Backbone:pCDFDuet-1;
Vector Types:Bacterial Expression; Bacterial Resistance:Streptomycin

Comments: pCloDF13 replicon

Plasmid Name: pJK543

Relevant Mutation: contains additional Ala2

Record Creation Time: 20220422T222445+0000

Record Last Update: 20260815T081920+0000

Ratings and Alerts

No rating or validation information has been found for pJK543.

No alerts have been found for pJK543.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.