

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

pJBL-RNAINS4-C24AA25C

RRID:Addgene_69463

Type: Plasmid

Proper Citation

RRID:Addgene_69463

Plasmid Information

URL: <http://www.addgene.org/69463>

Proper Citation: RRID:Addgene_69463

Insert Name: RNA-IN S4 with C24A, A25C mutations

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:26350218](#)

Vector Backbone Description: Backbone Marker:N/A; Backbone Size:2200; Vector Backbone:custom; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: Mutated from sequence obtained from Arkin Lab (UC Berkeley)

Plasmid Name: pJBL-RNAINS4-C24AA25C

Relevant Mutation: C24A, A25C, and mutations for S4 variant (from wt)

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260902T050020+0000

Ratings and Alerts

No rating or validation information has been found for pJBL-RNAINS4-C24AA25C.

No alerts have been found for pJBL-RNAINS4-C24AA25C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.