

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 14, 2026

[pIA1420](#)

RRID:Addgene_172406

Type: Plasmid

Proper Citation

RRID:Addgene_172406

Plasmid Information

URL: <http://www.addgene.org/172406>

Proper Citation: RRID:Addgene_172406

Insert Name: SARS-COV-2 Nsp12

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34352100](#)

Vector Backbone Description: Vector Backbone:pRSFDuet-1; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pIA1420

Relevant Mutation: R116A

Record Creation Time: 20220422T222000+0000

Record Last Update: 20260808T081232+0000

Ratings and Alerts

No rating or validation information has been found for pIA1420.

No alerts have been found for pIA1420.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.