

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

[pJYDN3p](#)

RRID:Addgene_162457

Type: Plasmid

Proper Citation

RRID:Addgene_162457

Plasmid Information

URL: <http://www.addgene.org/162457>

Proper Citation: RRID:Addgene_162457

Insert Name: Aga2p-eUnaG2

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Dr. Jiri Zahradnik; Backbone Size:5254; Vector Backbone:New backbone pJYD; Vector Types:Shuttle vector bacteria/yeast; Bacterial Resistance:Kanamycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.12.16.423176v1> for bioRxiv preprint.

Plasmid Name: pJYDN3p

Record Creation Time: 20220422T221918+0000

Record Last Update: 20260905T075056+0000

Ratings and Alerts

No rating or validation information has been found for pJYDN3p.

No alerts have been found for pJYDN3p.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Treat BR, et al. (2025) In vivo Imaging and Tracking of VRE-microbiota Interactions via Anaerobic Fluorescent Reporters in Extremely Drug-resistant Bacteria. bioRxiv : the preprint server for biology.