

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pCRISPomyces-AsCas12j-2

RRID:Addgene_191655

Type: Plasmid

Proper Citation

RRID:Addgene_191655

Plasmid Information

URL: <http://www.addgene.org/191655>

Proper Citation: RRID:Addgene_191655

Insert Name: AsCas12j-2

Organism: Acidaminococcus sp.

Bacterial Resistance: Apramycin

Defining Citation: [PMID:38672502](#)

Vector Backbone Description: Backbone Size:6888; Vector Backbone:pCRISPomyces-2; Vector Types:Bacterial Expression; Bacterial Resistance:Apramycin

Comments: Please visit <https://doi.org/10.1101/2021.10.28.465406> for bioRxiv preprint.

Plasmid Name: pCRISPomyces-AsCas12j-2

Record Creation Time: 20230809T080423+0000

Record Last Update: 20260725T075827+0000

Ratings and Alerts

No rating or validation information has been found for pCRISPomyces-AsCas12j-2.

No alerts have been found for pCRISPomyces-AsCas12j-2.

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 [NIF](#) .

Tan LL, et al. (2024) Application of Cas12j for Streptomyces Editing. Biomolecules, 14(4).