

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pACYC-Cas12g1-noncoding

RRID:Addgene_120880

Type: Plasmid

Proper Citation

RRID:Addgene_120880

Plasmid Information

URL: <http://www.addgene.org/120880>

Proper Citation: RRID:Addgene_120880

Insert Name: Noncoding sequences for CRISPR-Cas12g1

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:30523077](#)

Vector Backbone Description: Backbone Marker:ATCC; Backbone Size:4327; Vector Backbone:pACYC184; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Chloramphenicol

Comments: For more information, please visit us at <https://arbor.bio/>. For commercial use or questions, please contact us at inquiries@arbor.bio.

Plasmid Name: pACYC-Cas12g1-noncoding

Record Creation Time: 20220422T221632+0000

Record Last Update: 20260815T080328+0000

Ratings and Alerts

No rating or validation information has been found for pACYC-Cas12g1-noncoding.

No alerts have been found for pACYC-Cas12g1-noncoding.

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 [RRID](#) .

Dmytrenko O, et al. (2023) Cas12a2 elicits abortive infection through RNA-triggered destruction of dsDNA. Nature, 613(7944), 588.