

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pCAH01

RRID:Addgene_128162

Type: Plasmid

Proper Citation

RRID:Addgene_128162

Plasmid Information

URL: <http://www.addgene.org/128162>

Proper Citation: RRID:Addgene_128162

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26902345](#)

Vector Backbone Description: Backbone Size:6400; Vector Backbone:pAWP78; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: pAWP78 was gifted from Mary Lidstrom's laboratory at the University of Washington

Plasmid Name: pCAH01

Record Creation Time: 20220422T221713+0000

Record Last Update: 20260808T080719+0000

Ratings and Alerts

No rating or validation information has been found for pCAH01.

No alerts have been found for pCAH01.

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](#) .

Nath S, et al. (2022) Optimized Tools and Methods for Methanotroph Genome Editing. Methods in molecular biology (Clifton, N.J.), 2489, 421.