

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

Cytoplasmic PancACe

RRID:Addgene_215708

Type: Plasmid

Proper Citation

RRID:Addgene_215708

Plasmid Information

URL: <http://www.addgene.org/215708>

Proper Citation: RRID:Addgene_215708

Insert Name: PancACe

Organism: E. coli, A. victoria

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39874963](https://pubmed.ncbi.nlm.nih.gov/39874963/)

Vector Backbone Description: Backbone Size:7300; Vector Backbone:pLJM1; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.12.31.573774> for bioRxiv preprint.

Plasmid Name: Cytoplasmic PancACe

Record Creation Time: 20240314T080549+0000

Record Last Update: 20260912T094019+0000

Ratings and Alerts

No rating or validation information has been found for Cytoplasmic PancACe.

No alerts have been found for Cytoplasmic PancACe.

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 [T1D](#) .

Smith JJ, et al. (2025) A genetically encoded fluorescent biosensor for visualization of acetyl-CoA in live cells. Cell chemical biology, 32(2), 325.