

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

pACYC-T7CyDisCo

RRID:Addgene_176405

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/176405>

Proper Citation: RRID:Addgene_176405

Insert Name: Mitochondrial FAD-linked sulfhydryl oxidase

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Chloramphenicol

Vector Backbone Description: Backbone Size:5068; Vector Backbone:pACYC184-TU2A-RFP; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.08.31.458447v1> for bioRxiv preprint.

Plasmid Name: pACYC-T7CyDisCo

Relevant Mutation: Codon optimised for expression in *E. coli*

Record Creation Time: 20220422T222019+0000

Record Last Update: 20260815T081058+0000

Ratings and Alerts

No rating or validation information has been found for pACYC-T7CyDisCo.

No alerts have been found for pACYC-T7CyDisCo.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.