

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## pACYC-T7FunCyDisCo

RRID:Addgene\_176404

Type: Plasmid

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### Proper Citation

RRID:Addgene\_176404

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### Plasmid Information

**URL:** <http://www.addgene.org/176404>

**Proper Citation:** RRID:Addgene\_176404

**Insert Name:** FAD-linked sulfhydryl oxidase ERV2 from Fol

**Organism:** Other

**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-T7FunCyDisCo

**Relevant Mutation:** deleted amino acids 2-25, codon optimised for E. coli expression

**Record Creation Time:** 20220422T222019+0000

**Record Last Update:** 20260905T075248+0000

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### Ratings and Alerts

No rating or validation information has been found for pACYC-T7FunCyDisCo.

No alerts have been found for pACYC-T7FunCyDisCo.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.