

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pYCTK009

RRID:Addgene_176713

Type: Plasmid

Proper Citation

RRID:Addgene_176713

Plasmid Information

URL: <http://www.addgene.org/176713>

Proper Citation: RRID:Addgene_176713

Insert Name: malpha1Ec

Organism: *Eremothecium cymbalariae*

Bacterial Resistance: Chloramphenicol

Vector Backbone Description: Vector Backbone:pYTK001; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: The gene was codon-optimized for expression in *S. cerevisiae* and cloned into the vector using Goden Gate. The plasmid is Golden Gate Cloning compatible. Please visit <https://doi.org/10.1101/2021.09.27.462023> for bioRxiv preprint.

Plasmid Name: pYCTK009

Relevant Mutation: Codon-optimized for expression in *S. cerevisiae*

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260725T074324+0000

Ratings and Alerts

No rating or validation information has been found for pYCTK009.

No alerts have been found for pYCTK009.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.