

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pYTK066](#)

RRID:Addgene_65173

Type: Plasmid

Proper Citation

RRID:Addgene_65173

Plasmid Information

URL: <http://www.addgene.org/65173>

Proper Citation: RRID:Addgene_65173

Insert Name: tTDH1

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:25871405](#)

Vector Backbone Description: Vector Backbone:pYTK001; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Type 4b parts are terminators used when a type 4a has been included as a coding sequence. For more information, please visit the supplemental information in PMID:25871405. This plasmid stock has been found to contain dimers. Dimerization often does not impact plasmid function, but may reduce transformation efficiencies. You may need to screen multiple colonies to isolate the monomeric version of this plasmid. If you still have trouble isolating the monomeric version, you might consider linearizing, gel extracting, re-ligating, and transforming the plasmid.

Plasmid Name: pYTK066

Record Creation Time: 20220422T222411+0000

Record Last Update: 20260725T075006+0000

Ratings and Alerts

No rating or validation information has been found for pYTK066.

No alerts have been found for pYTK066.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.