

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pYTK051](#)

RRID:Addgene_65158

Type: Plasmid

Proper Citation

RRID:Addgene_65158

Plasmid Information

URL: <http://www.addgene.org/65158>

Proper Citation: RRID:Addgene_65158

Insert Name: tENO1

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 4 parts are terminators in the Dueber YTK For more information, please visit the supplemental information in PMID:25871405.

Plasmid Name: pYTK051

Record Creation Time: 20220422T222411+0000

Record Last Update: 20260815T081817+0000

Ratings and Alerts

No rating or validation information has been found for pYTK051.

No alerts have been found for pYTK051.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Nelson S, et al. (2025) PERRC: Protease Engineering with Reactant Residence Time Control. ACS synthetic biology, 14(6), 2241.

Nelson S, et al. (2025) PERRC: Protease Engineering with Reactant Residence Time Control. bioRxiv : the preprint server for biology.

Randazzo P, et al. (2021) gEL DNA: A Cloning- and Polymerase Chain Reaction-Free Method for CRISPR-Based Multiplexed Genome Editing. The CRISPR journal, 4(6), 896.