

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pYTK030](#)

RRID:Addgene_65137

Type: Plasmid

Proper Citation

RRID:Addgene_65137

Plasmid Information

URL: <http://www.addgene.org/65137>

Proper Citation: RRID:Addgene_65137

Insert Name: pGAL1

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

Plasmid Name: pYTK030

Record Creation Time: 20220422T222411+0000

Record Last Update: 20260815T081816+0000

Ratings and Alerts

No rating or validation information has been found for pYTK030.

No alerts have been found for pYTK030.

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.

Rajkumar AS, et al. (2022) Protocols for marker-free gene knock-out and knock-down in *Kluyveromyces marxianus* using CRISPR/Cas9. FEMS yeast research, 22(1).