

# Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

## [pYTK083](#)

RRID:Addgene\_65190

Type: Plasmid

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### Proper Citation

RRID:Addgene\_65190

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### Plasmid Information

**URL:** <http://www.addgene.org/65190>

**Proper Citation:** RRID:Addgene\_65190

**Insert Name:** AmpR-ColE1

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25871405](#)

**Vector Backbone Description:** Vector Backbone:self-made; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** Type 7 and 8 parts are Yeast propagation machinery in the Dueber YTK. For more information, please visit the supplemental information in PMID:25871405.

**Plasmid Name:** pYTK083

**Record Creation Time:** 20220422T222411+0000

**Record Last Update:** 20260815T081816+0000

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### Ratings and Alerts

No rating or validation information has been found for pYTK083.

No alerts have been found for pYTK083.

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### Data and Source Information

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

## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Lee SR, et al. (2025) A versatile genetic toolkit for engineering *Wickerhamomyces ciferrii* for tetraacetyl phytosphingosine production. *Frontiers in bioengineering and biotechnology*, 13, 1586218.

Nugent PJ, et al. (2024) Decoding RNA Metabolism by RNA-linked CRISPR Screening in Human Cells. *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).

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.