

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pVG48

RRID:Addgene_164706

Type: Plasmid

Proper Citation

RRID:Addgene_164706

Plasmid Information

URL: <http://www.addgene.org/164706>

Proper Citation: RRID:Addgene_164706

Insert Name: PGK1pr - rtTA - CYC1t

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37369667](#)

Vector Backbone Description: Backbone Marker:Zhou et al, Nature, 2018 PMID: 29562237; Vector Backbone:EZL105; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: yEVENus is a codon-optimized yEGFP variant with F46L, S65G, V68L, S72A, M153T, V163A, S175G, and T203Y mutations. Please visit <https://www.biorxiv.org/content/10.1101/2020.08.16.253310v2> for bioRxiv preprint.

Plasmid Name: pVG48

Record Creation Time: 20220422T221930+0000

Record Last Update: 20260815T080923+0000

Ratings and Alerts

No rating or validation information has been found for pVG48.

No alerts have been found for pVG48.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.