

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

## pDest17\_Gcn4 Aro3+

RRID:Addgene\_231884

Type: Plasmid

### Proper Citation

RRID:Addgene\_231884

### Plasmid Information

**URL:** <http://www.addgene.org/231884>

**Proper Citation:** RRID:Addgene\_231884

**Insert Name:** Gcn4 Aro3+

**Organism:** *Saccharomyces cerevisiae*

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:39605529](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Vector Backbone:pDest17; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** The depositing lab recommends using BL21\_pLysS strain for protein expression and purification. Please visit <https://doi.org/10.1101/2024.11.21.624739> for bioRxiv preprint.

**Plasmid Name:** pDest17\_Gcn4 Aro3+

**Relevant Mutation:** D103Y, N112T, L113Y, S117F, K140R

**Record Creation Time:** 20250209T090909+0000

**Record Last Update:** 20260815T083150+0000

### Ratings and Alerts

No rating or validation information has been found for pDest17\_Gcn4 Aro3+.

No alerts have been found for pDest17\_Gcn4 Aro3+.

### Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.