

# Resource Summary Report

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

## pYES2.1-cerMET2

RRID:Addgene\_107435

Type: Plasmid

### Proper Citation

RRID:Addgene\_107435

### Plasmid Information

**URL:** <http://www.addgene.org/107435>

**Proper Citation:** RRID:Addgene\_107435

**Insert Name:** MET2

**Organism:** *Saccharomyces cerevisiae*

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:29326101](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5886; Vector Backbone:pYES2.1; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

**Comments:** Contains the coding sequence for L-homoserine-O-acetyltransferase. cerMET2 has A78T and G298E variants compared to the NCBI reference [NP\_014122.1]. The plasmid has been used for complementation analyses and should function as described.

**Plasmid Name:** pYES2.1-cerMET2

**Record Creation Time:** 20220422T221521+0000

**Record Last Update:** 20260815T080110+0000

### Ratings and Alerts

No rating or validation information has been found for pYES2.1-cerMET2.

No alerts have been found for pYES2.1-cerMET2.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.