

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](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.