

Resource Summary Report

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

pYES2.1-cerMET5

RRID:Addgene_107437

Type: Plasmid

Proper Citation

RRID:Addgene_107437

Plasmid Information

URL: <http://www.addgene.org/107437>

Proper Citation: RRID:Addgene_107437

Insert Name: MET5

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 the beta subunit of sulfite reductase Construct was not functional in complementation analysis, but this may be due to tags rather than mutations in the coding sequence. Use with caution.

Plasmid Name: pYES2.1-cerMET5

Relevant Mutation: V81I, K341E, P597L, Y605C, E741G, D932G, N1217S, H1335R

Record Creation Time: 20220422T221521+0000

Record Last Update: 20260815T080110+0000

Ratings and Alerts

No rating or validation information has been found for pYES2.1-cerMET5.

No alerts have been found for pYES2.1-cerMET5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.