

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pSM002](#)

RRID:Addgene_122936

Type: Plasmid

Proper Citation

RRID:Addgene_122936

Plasmid Information

URL: <http://www.addgene.org/122936>

Proper Citation: RRID:Addgene_122936

Insert Name: YML043C (Marked)

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28706991](#)

Vector Backbone Description: Backbone Marker:ATCC; Backbone Size:4805; Vector Backbone:pRS306; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: pRS306KpnI-Fig1-XhoI-TgaI7-AvrII-[tetO2]4inPgal1-BgIII-5'UTR_YML043C_4silmut_RS_MfeI-EcoRI-Ter-NotI

Plasmid Name: pSM002

Relevant Mutation: YML043C: bp 52-63 AAGTTAAAGTAT to AAATTGAAATAC

Record Creation Time: 20220422T221643+0000

Record Last Update: 20260815T080348+0000

Ratings and Alerts

No rating or validation information has been found for pSM002.

No alerts have been found for pSM002.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.