

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pAG415Gal_Gcn4 ILVtoAS

RRID:Addgene_232959

Type: Plasmid

Proper Citation

RRID:Addgene_232959

Plasmid Information

URL: <http://www.addgene.org/232959>

Proper Citation: RRID:Addgene_232959

Insert Name: Gcn4 ILVtoAS

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39605529](#)

Vector Backbone Description: Backbone Marker:Susan Lindquist (Addgene #14145); Vector Backbone:pAG415Gal-ccdB; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.11.21.624739> for bioRxiv preprint.

Plasmid Name: pAG415Gal_Gcn4 ILVtoAS

Relevant Mutation: L123S, I128S, V130A, V135A, L137S, I142S

Record Creation Time: 20250322T090930+0000

Record Last Update: 20260815T083213+0000

Ratings and Alerts

No rating or validation information has been found for pAG415Gal_Gcn4 ILVtoAS.

No alerts have been found for pAG415Gal_Gcn4 ILVtoAS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.