

Resource Summary Report

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

pAG415Gal_Gcn4 ILVtoED WGFP

RRID:Addgene_233007

Type: Plasmid

Proper Citation

RRID:Addgene_233007

Plasmid Information

URL: <http://www.addgene.org/233007>

Proper Citation: RRID:Addgene_233007

Insert Name: Gcn4 ILVtoED W+

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 ILVtoED WGFP

Relevant Mutation: N126W, I128E, V130E, V135E, L137D, I142D

Record Creation Time: 20250322T090931+0000

Record Last Update: 20260815T083214+0000

Ratings and Alerts

No rating or validation information has been found for pAG415Gal_Gcn4 ILVtoED WGFP.

No alerts have been found for pAG415Gal_Gcn4 ILVtoED WGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.