

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## pVG134

RRID:Addgene\_227770

Type: Plasmid

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### Proper Citation

RRID:Addgene\_227770

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### Plasmid Information

**URL:** <http://www.addgene.org/227770>

**Proper Citation:** RRID:Addgene\_227770

**Insert Name:** EL222 codon-optimized for budding yeast

**Organism:** *Saccharomyces cerevisiae*

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Vector Backbone:EZL105; Vector Types:Yeast  
Expression; Bacterial Resistance:Ampicillin

**Comments:** For a single-copy integration in budding yeast, the plasmid should be cut with PmeI (double-cutter). Please visit <https://doi.org/10.1101/2024.02.28.582517> for bioRxiv preprint.

**Plasmid Name:** pVG134

**Relevant Mutation:** Glu84Gly mutant

**Record Creation Time:** 20250116T120846+0000

**Record Last Update:** 20260905T081220+0000

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### Ratings and Alerts

No rating or validation information has been found for pVG134.

No alerts have been found for pVG134.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.