

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

pLG-deltaA

RRID:Addgene_33151

Type: Plasmid

Proper Citation

RRID:Addgene_33151

Plasmid Information

URL: <http://www.addgene.org/33151>

Proper Citation: RRID:Addgene_33151

Insert Name: RP51A-synthetic minimal intron

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:2655924](#)

Vector Backbone Description: Vector Backbone:pLGSD5; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Original intron sequence:

GTATGTTAATATGGTTAACGTCGACCGTGTTTTTGATATCTATACTAACAGGCCTTTTAATAG

Modified intron sequence: GACCGTGTTTTTGATATCTATACTAACAGGCCTTTTAATAG

Plasmid Name: pLG-deltaA

Relevant Mutation: The RP51A sequence was modified by digestion with *StyI* and *HincII*, filled in and ligated to delete ~27bp including the 5' splice site

Record Creation Time: 20220422T222144+0000

Record Last Update: 20260815T081347+0000

Ratings and Alerts

No rating or validation information has been found for pLG-deltaA.

No alerts have been found for pLG-deltaA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.