

Resource Summary Report

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

pLG-Nde-Acc

RRID:Addgene_33150

Type: Plasmid

Proper Citation

RRID:Addgene_33150

Plasmid Information

URL: <http://www.addgene.org/33150>

Proper Citation: RRID:Addgene_33150

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

Plasmid Name: pLG-Nde-Acc

Relevant Mutation: Accl site in intron was cut/filled/ligated to change GTCGAC to GTCGCGAC, and NdeI site after intron was cut/filled and a BamHI linker was inserted to obtain the appropriate reading frame changing CATATG to CATACGGGATCC

Record Creation Time: 20220422T222144+0000

Record Last Update: 20260815T081353+0000

Ratings and Alerts

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

No alerts have been found for pLG-Nde-Acc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.