

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pUDE735](#)

RRID:Addgene_103024

Type: Plasmid

Proper Citation

RRID:Addgene_103024

Plasmid Information

URL: <http://www.addgene.org/103024>

Proper Citation: RRID:Addgene_103024

Insert Name: crCAN1-4.crHIS4-4.crPDR12-3.crADE2-3.S

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29106617](#)

Vector Backbone Description: Backbone Size:4995; Vector Backbone:pUD628; Vector Types:Yeast Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pUDE735

Record Creation Time: 20220422T221458+0000

Record Last Update: 20260725T073353+0000

Ratings and Alerts

No rating or validation information has been found for pUDE735.

No alerts have been found for pUDE735.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Randazzo P, et al. (2021) gEL DNA: A Cloning- and Polymerase Chain Reaction-Free Method for CRISPR-Based Multiplexed Genome Editing. The CRISPR journal, 4(6), 896.

Swiat MA, et al. (2017) FnCpf1: a novel and efficient genome editing tool for *Saccharomyces cerevisiae*. Nucleic acids research, 45(21), 12585.