

# Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

## pDYSCO-ADE1

RRID:Addgene\_120264

Type: Plasmid

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### Proper Citation

RRID:Addgene\_120264

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### Plasmid Information

**URL:** <http://www.addgene.org/120264>

**Proper Citation:** RRID:Addgene\_120264

**Insert Name:** pDYSCO cassette-ADE1 targeting guide

**Organism:** *Saccharomyces cerevisiae*

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30097473](#)

**Vector Backbone Description:** Backbone Size:6467; Vector Backbone:pDYSCO;  
Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Ampicillin

**Comments:** See Double Selection Enhances the Efficiency of Target-AID and Cas9-Based Genome Editing in Yeast. (PMID: 30097473) for detailed protocols for gRNA cloning and mutagenesis protocol.

**Plasmid Name:** pDYSCO-ADE1

**Record Creation Time:** 20220422T221628+0000

**Record Last Update:** 20260829T075311+0000

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### Ratings and Alerts

No rating or validation information has been found for pDYSCO-ADE1.

No alerts have been found for pDYSCO-ADE1.

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### Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Despr??s PC, et al. (2022) High-Throughput Gene Mutagenesis Screening Using Base Editing. Methods in molecular biology (Clifton, N.J.), 2477, 331.