

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

## pDONR221-Sgd1

RRID:Addgene\_100000

Type: Plasmid

### Proper Citation

RRID:Addgene\_100000

### Plasmid Information

**URL:** <http://www.addgene.org/100000>

**Proper Citation:** RRID:Addgene\_100000

**Insert Name:** Sgd1

**Organism:** Saccharomyces cerevisiae

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:29054886](#)

**Vector Backbone Description:** Vector Backbone:pDONR221; Vector Types:Yeast Expression; Bacterial Resistance:Kanamycin

**Comments:** Addgene NGS results found T307A, S332F, and V832F in the Sgd1 translation compared to the best-match NCBI reference sequence (GAA25198.1).

**Plasmid Name:** pDONR221-Sgd1

**Record Creation Time:** 20220422T221445+0000

**Record Last Update:** 20260808T080301+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR221-Sgd1.

No alerts have been found for pDONR221-Sgd1.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.