

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 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.