

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

pWS175

RRID:Addgene_90962

Type: Plasmid

Proper Citation

RRID:Addgene_90962

Plasmid Information

URL: <http://www.addgene.org/90962>

Proper Citation: RRID:Addgene_90962

Insert Name: Cas9

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4382; Vector Backbone:2 micron; Vector Types:Yeast Expression, CRISPR; Bacterial Resistance:Kanamycin

Comments: For more information see <https://benchling.com/pub/ellis-crispr-tools>

Plasmid Name: pWS175

Record Creation Time: 20220422T222616+0000

Record Last Update: 20260905T080324+0000

Ratings and Alerts

No rating or validation information has been found for pWS175.

No alerts have been found for pWS175.

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 [dkNET](#) .

Asmus JJ, et al. (2025) Investigating the transcriptional fingerprints of cocultured *Saccharomyces cerevisiae* and *Lachancea thermotolerans* in a model wine environment. *Frontiers in microbiology*, 16, 1720597.

Liao PC, et al. (2025) Tom40 functions as a channel for protein retrotranslocation in the mitochondria-associated degradation (MAD) pathway. *Communications biology*, 8(1), 1122.