

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## [pROS11](#)

RRID:Addgene\_107925

Type: Plasmid

### Proper Citation

RRID:Addgene\_107925

### Plasmid Information

**URL:** <http://www.addgene.org/107925>

**Proper Citation:** RRID:Addgene\_107925

**Insert Name:** gRNA-CAN1.Y, gRNA-ADE2.Y

**Organism:** *Saccharomyces cerevisiae*

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25743786](#)

**Vector Backbone Description:** Backbone Marker:George Church (Addgene plasmid # 43803); Backbone Size:6615; Vector Backbone:p426-SNR52p-gRNA.CAN1.Y-SUP4t; Vector Types:Yeast Expression, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** pROS11

**Record Creation Time:** 20220422T221523+0000

**Record Last Update:** 20260815T080115+0000

### Ratings and Alerts

No rating or validation information has been found for pROS11 .

No alerts have been found for pROS11 .

### Data and Source Information

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

### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mans R, et al. (2018) A protocol for introduction of multiple genetic modifications in *Saccharomyces cerevisiae* using CRISPR/Cas9. FEMS yeast research, 18(7).