

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

p426_Cas9_gRNA-CAN1y

RRID:Addgene_87391

Type: Plasmid

Proper Citation

RRID:Addgene_87391

Plasmid Information

URL: <http://www.addgene.org/87391>

Proper Citation: RRID:Addgene_87391

Insert Name: Human Optimized S. pyogenes Cas9 and guide RNA targeting CAN1y

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27899650](#)

Vector Backbone Description: Vector Backbone:p426; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: p426_Cas9_gRNA-CAN1y

Record Creation Time: 20220422T222600+0000

Record Last Update: 20260905T080256+0000

Ratings and Alerts

No rating or validation information has been found for p426_Cas9_gRNA-CAN1y.

No alerts have been found for p426_Cas9_gRNA-CAN1y.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.