

Resource Summary Report

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

p426_Cas9_gRNA-R-RDS1a

RRID:Addgene_87405

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/87405>

Proper Citation: RRID:Addgene_87405

Insert Name: Human Optimized S. pyogenes Cas9 and guide RNA targeting RDS1a

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-R-RDS1a

Record Creation Time: 20220422T222600+0000

Record Last Update: 20260902T050425+0000

Ratings and Alerts

No rating or validation information has been found for p426_Cas9_gRNA-R-RDS1a.

No alerts have been found for p426_Cas9_gRNA-R-RDS1a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.