

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

pRS316CUP RNQ CFP

RRID:Addgene_1171

Type: Plasmid

Proper Citation

RRID:Addgene_1171

Plasmid Information

URL: <http://www.addgene.org/1171>

Proper Citation: RRID:Addgene_1171

Insert Name: RNQ1

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10678178](#)

Vector Backbone Description: Backbone Marker:Hieter and Sikorski; Backbone Size:4895; Vector Backbone:pRS316; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRS316CUP RNQ CFP

Record Creation Time: 20220422T221613+0000

Record Last Update: 20260815T080250+0000

Ratings and Alerts

No rating or validation information has been found for pRS316CUP RNQ CFP.

No alerts have been found for pRS316CUP RNQ CFP.

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](#) .

Senohrabkova L, et al. (2019) An aggregation-prone mutant of eIF3a forms reversible assemblies escaping spatial control in exponentially growing yeast cells. Current genetics, 65(4), 919.

Chan YB, et al. (2015) Optogenetic Control of Gene Expression in Drosophila. PloS one, 10(9), e0138181.