

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 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.