

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## pcDNA3-CKAR2

RRID:Addgene\_123348

Type: Plasmid

### Proper Citation

RRID:Addgene\_123348

### Plasmid Information

**URL:** <http://www.addgene.org/123348>

**Proper Citation:** RRID:Addgene\_123348

**Insert Name:** CKAR2

**Organism:** Saccharomyces cerevisiae

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:29968564](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5517; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3-CKAR2

**Record Creation Time:** 20220422T221645+0000

**Record Last Update:** 20260815T080353+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA3-CKAR2.

No alerts have been found for pcDNA3-CKAR2.

### 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 [dkNET](#) .

Suzuki S, et al. (2022) A chemogenetic platform for controlling plasma membrane signaling and synthetic signal oscillation. Cell chemical biology, 29(9), 1446.