

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pcDNA3.1-R1ACR_6367-EYFP

RRID:Addgene_111080

Type: Plasmid

Proper Citation

RRID:Addgene_111080

Plasmid Information

URL: <http://www.addgene.org/111080>

Proper Citation: RRID:Addgene_111080

Insert Name: Anion channelrhodopsin R1ACR_6367

Organism: Rhodomonas sp. (CCMP768)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30027111](#)

Vector Backbone Description: Backbone Size:6217; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1-R1ACR_6367-EYFP

Record Creation Time: 20220422T221540+0000

Record Last Update: 20260725T073505+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-R1ACR_6367-EYFP.

No alerts have been found for pcDNA3.1-R1ACR_6367-EYFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.