

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

pcDNA3.1-RaACR_687-EYFP

RRID:Addgene_111077

Type: Plasmid

Proper Citation

RRID:Addgene_111077

Plasmid Information

URL: <http://www.addgene.org/111077>

Proper Citation: RRID:Addgene_111077

Insert Name: Anion channelrhodopsin RaACR_687

Organism: Rhodomonas abbreviata

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-RaACR_687-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-RaACR_687-EYFP.

No alerts have been found for pcDNA3.1-RaACR_687-EYFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.