

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

pcDNA3.1-G1ACR_203-EYFP

RRID:Addgene_103143

Type: Plasmid

Proper Citation

RRID:Addgene_103143

Plasmid Information

URL: <http://www.addgene.org/103143>

Proper Citation: RRID:Addgene_103143

Insert Name: Anion channelrhodopsin G1ACR_203

Organism: Geminigera sp.

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28256618](#)

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

Plasmid Name: pcDNA3.1-G1ACR_203-EYFP

Relevant Mutation: human codon optimized

Record Creation Time: 20220422T221459+0000

Record Last Update: 20260912T091355+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-G1ACR_203-EYFP.

No alerts have been found for pcDNA3.1-G1ACR_203-EYFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.