

# Resource Summary Report

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

## pcDNA3.1-Alpha-0 Dronpa

RRID:Addgene\_44193

Type: Plasmid

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### Proper Citation

RRID:Addgene\_44193

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### Plasmid Information

**URL:** <http://www.addgene.org/44193>

**Proper Citation:** RRID:Addgene\_44193

**Insert Name:** G protein alpha 0

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:17576765](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5428; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** Dronpa was inserted between amino acid 92 and 93 using the KpnI and SpeI sites which were engineered between these sites.

**Plasmid Name:** pcDNA3.1-Alpha-0 Dronpa

**Relevant Mutation:** Introduced KpnI and SpeI sites between 92nd and 93rd amino acids of alpha 0

**Record Creation Time:** 20220422T222228+0000

**Record Last Update:** 20260815T081513+0000

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### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-Alpha-0 Dronpa.

No alerts have been found for pcDNA3.1-Alpha-0 Dronpa.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.