

# Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

## Mito-Cyan Nano-lantern(Ca<sup>2+</sup>)/pcDNA3

RRID:Addgene\_71345  
Type: Plasmid

### Proper Citation

RRID:Addgene\_71345

### Plasmid Information

**URL:** <http://www.addgene.org/71345>

**Proper Citation:** RRID:Addgene\_71345

**Insert Name:** hOTC\_Cyan Nano-lantern(Ca<sup>2+</sup>)

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25831507](#)

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

**Plasmid Name:** Mito-Cyan Nano-lantern(Ca<sup>2+</sup>)/pcDNA3

**Record Creation Time:** 20220422T222440+0000

**Record Last Update:** 20260815T081910+0000

### Ratings and Alerts

No rating or validation information has been found for Mito-Cyan Nano-lantern(Ca<sup>2+</sup>)/pcDNA3.

No alerts have been found for Mito-Cyan Nano-lantern(Ca<sup>2+</sup>)/pcDNA3.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.