

Resource Summary Report

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

pCAG-MitoRlucN-T2A-RlucCER-IRES-mCherry

RRID:Addgene_249563

Type: Plasmid

Proper Citation

RRID:Addgene_249563

Plasmid Information

URL: <http://www.addgene.org/249563>

Proper Citation: RRID:Addgene_249563

Insert Name: MitoRlucN-T2A-RlucCER

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39465944](#)

Vector Backbone Description: Backbone Size:6108; Vector Backbone:pCAG-IRES-mCherry; Vector Types:Mammalian Expression, Luciferase, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-MitoRlucN-T2A-RlucCER-IRES-mCherry

Record Creation Time: 20251224T053338+0000

Record Last Update: 20260912T094534+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-MitoRlucN-T2A-RlucCER-IRES-mCherry.

No alerts have been found for pCAG-MitoRlucN-T2A-RlucCER-IRES-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.