

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

(203-bp-TET-DIAL-CMV53)-mGL-bGH_pDA046

RRID:Addgene_246365

Type: Plasmid

Proper Citation

RRID:Addgene_246365

Plasmid Information

URL: <http://www.addgene.org/246365>

Proper Citation: RRID:Addgene_246365

Insert Name: mGreenLantern

Organism: Aequorea victoria

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41083901](#)

Vector Backbone Description: Backbone Marker:Galloway Lab; Vector Backbone:Galloway Lab pSHIP Backbone; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Please visit <https://doi.org/10.1101/2024.06.19.599813> for bioRxiv preprint.

Plasmid Name: (203-bp-TET-DIAL-CMV53)-mGL-bGH_pDA046

Relevant Mutation: none

Record Creation Time: 20251126T055045+0000

Record Last Update: 20260912T094522+0000

Ratings and Alerts

No rating or validation information has been found for (203-bp-TET-DIAL-CMV53)-mGL-bGH_pDA046.

No alerts have been found for (203-bp-TET-DIAL-CMV53)-mGL-bGH_pDA046.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.