

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pcDNA3.1-iRFP-P2A-Post-SPHERE-sfmTurquoise2-iGluSnFR

RRID:Addgene_187096

Type: Plasmid

Proper Citation

RRID:Addgene_187096

Plasmid Information

URL: <http://www.addgene.org/187096>

Proper Citation: RRID:Addgene_187096

Insert Name: Post-SPHERE-sfmTurquoise2-iGluSnFR

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5360; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.04.03.486903v1> for bioRxiv preprint.

Plasmid Name: pcDNA3.1-iRFP-P2A-Post-SPHERE-sfmTurquoise2-iGluSnFR

Record Creation Time: 20250924T060202+0000

Record Last Update: 20260829T082508+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-iRFP-P2A-Post-SPHERE-sfmTurquoise2-iGluSnFR.

No alerts have been found for pcDNA3.1-iRFP-P2A-Post-SPHERE-sfmTurquoise2-iGluSnFR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.