

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

pFPO-His-G-Ca-FLITS

RRID:Addgene_191455

Type: Plasmid

Proper Citation

RRID:Addgene_191455

Plasmid Information

URL: <http://www.addgene.org/191455>

Proper Citation: RRID:Addgene_191455

Insert Name: G-Ca-FLITS

Organism: Synthetic

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:pFPO; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pFPO-His-G-Ca-FLITS

Record Creation Time: 20221210T080415+0000

Record Last Update: 20260919T092814+0000

Ratings and Alerts

No rating or validation information has been found for pFPO-His-G-Ca-FLITS.

No alerts have been found for pFPO-His-G-Ca-FLITS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

van der Linden FH, et al. (2025) A green lifetime biosensor for calcium that remains bright over its full dynamic range. eLife, 14.