

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pF(UG) CamKII sf iGluSnFR

RRID:Addgene_158769

Type: Plasmid

Proper Citation

RRID:Addgene_158769

Plasmid Information

URL: <http://www.addgene.org/158769>

Proper Citation: RRID:Addgene_158769

Insert Name: iGluSnFR

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32515733](#)

Vector Backbone Description: Vector Backbone:FUGW (#14883); Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: In-fusion cloning was used for constuction of this plasmid

Plasmid Name: pF(UG) CamKII sf iGluSnFR

Relevant Mutation: Additional ER and Golgi export sequences

Record Creation Time: 20220422T221900+0000

Record Last Update: 20260902T042510+0000

Ratings and Alerts

No rating or validation information has been found for pF(UG) CamKII sf iGluSnFR.

No alerts have been found for pF(UG) CamKII sf iGluSnFR.

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 [RRID](#) .

Wu Z, et al. (2024) Synaptotagmin 7 docks synaptic vesicles to support facilitation and Doc2??-triggered asynchronous release. eLife, 12.