

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pAAV.CAG.SF-Venus-iGluSnFR.A184S

RRID:Addgene_106201

Type: Plasmid

Proper Citation

RRID:Addgene_106201

Plasmid Information

URL: <http://www.addgene.org/106201>

Proper Citation: RRID:Addgene_106201

Insert Name: SF-Venus-iGluSnFR.A184S

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30377363](#)

Vector Backbone Description: Backbone Size:5024; Vector Backbone:pAAV.CAG; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: ** A newer version of this sensor is available. Please see iGluSnFR3 plasmids at <https://www.addgene.org/browse/article/28220233/> **

Plasmid Name: pAAV.CAG.SF-Venus-iGluSnFR.A184S

Relevant Mutation: SFGFP: T203Y, F46L, T65G, S72A Glut: A184S

Record Creation Time: 20220422T221515+0000

Record Last Update: 20260725T073423+0000

Ratings and Alerts

No rating or validation information has been found for pAAV.CAG.SF-Venus-iGluSnFR.A184S.

No alerts have been found for pAAV.CAG.SF-Venus-iGluSnFR.A184S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.