

Resource Summary Report

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

pAAV.CAG-FLEX.iAChSnFR-Venus

RRID:Addgene_137959

Type: Plasmid

Proper Citation

RRID:Addgene_137959

Plasmid Information

URL: <http://www.addgene.org/137959>

Proper Citation: RRID:Addgene_137959

Insert Name: iAChSnFR (yellow variant)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5058; Vector Backbone:pAAV.CAGFLEX;
Vector Types:Mammalian Expression, AAV, Cre/Lox; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.02.07.939504v1>
for bioRxiv preprint.

Plasmid Name: pAAV.CAG-FLEX.iAChSnFR-Venus

Record Creation Time: 20220422T221758+0000

Record Last Update: 20260829T075612+0000

Ratings and Alerts

No rating or validation information has been found for pAAV.CAG-FLEX.iAChSnFR-Venus.

No alerts have been found for pAAV.CAG-FLEX.iAChSnFR-Venus.

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](#) .

Gau YA, et al. (2023) Multicore fiber optic imaging reveals that astrocyte calcium activity in the cerebral cortex is modulated by internal motivational state. bioRxiv : the preprint server for biology.