

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pAAV-CMV-iRFP

RRID:Addgene_64887

Type: Plasmid

Proper Citation

RRID:Addgene_64887

Plasmid Information

URL: <http://www.addgene.org/64887>

Proper Citation: RRID:Addgene_64887

Insert Name: iRFP

Organism: Rhodopseudomonas palustris

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25391913](#)

Vector Backbone Description: Backbone Marker:Cell Biolabs; Vector Backbone:pAAV-CMV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-CMV-iRFP

Record Creation Time: 20220422T222410+0000

Record Last Update: 20260912T093018+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-CMV-iRFP.

No alerts have been found for pAAV-CMV-iRFP.

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 [NIF](#) .

Azarnia Tehran D, et al. (2022) Selective endocytosis of Ca²⁺-permeable AMPARs by the Alzheimer's disease risk factor CALM bidirectionally controls synaptic plasticity. Science advances, 8(21), eabl5032.