

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

AiP14132 - pAAV-AiE0779m_3xC2-minBG-jGCaMP8m-WPRE3-BGHpA (Alias: CN4132)

RRID:Addgene_191735

Type: Plasmid

Proper Citation

RRID:Addgene_191735

Plasmid Information

URL: <http://www.addgene.org/191735>

Proper Citation: RRID:Addgene_191735

Insert Name: jGCaMP8m

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40403704](#)

Vector Backbone Description: Vector Backbone:rAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: Allen Institute plasmid ALIAS: AiP14132 This work supported by NIH BRAIN Initiative grant UF1MH128339

Plasmid Name: AiP14132 - pAAV-AiE0779m_3xC2-minBG-jGCaMP8m-WPRE3-BGHpA (Alias: CN4132)

Relevant Mutation: none

Record Creation Time: 20240203T080435+0000

Record Last Update: 20260829T081940+0000

Ratings and Alerts

No rating or validation information has been found for AiP14132 - pAAV-AiE0779m_3xC2-minBG-jGCaMP8m-WPRE3-BGHpA (Alias: CN4132).

No alerts have been found for AiP14132 - pAAV-AiE0779m_3xC2-minBG-jGCaMP8m-WPRE3-BGHpA (Alias: CN4132).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.