

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[AAV-hSyn-Axon-jGCaMP8m](#)

RRID:Addgene_172719

Type: Plasmid

Proper Citation

RRID:Addgene_172719

Plasmid Information

URL: <http://www.addgene.org/172719>

Proper Citation: RRID:Addgene_172719

Insert Name: Axon-jGCaMP8m

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36739289](#)

Vector Backbone Description: Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: AAV-hSyn-Axon-jGCaMP8m

Record Creation Time: 20220422T222002+0000

Record Last Update: 20260725T074253+0000

Ratings and Alerts

No rating or validation information has been found for AAV-hSyn-Axon-jGCaMP8m.

No alerts have been found for AAV-hSyn-Axon-jGCaMP8m.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.