

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pAAV-synapsin-HaloCaMP1a-EGFP

RRID:Addgene_138327

Type: Plasmid

Proper Citation

RRID:Addgene_138327

Plasmid Information

URL: <http://www.addgene.org/138327>

Proper Citation: RRID:Addgene_138327

Insert Name: HaloCaMP1a

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33795886](https://pubmed.ncbi.nlm.nih.gov/33795886/)

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

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.01.08.898783v1> for BioRxiv preprint.

Plasmid Name: pAAV-synapsin-HaloCaMP1a-EGFP

Record Creation Time: 20220422T221800+0000

Record Last Update: 20260725T073916+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-synapsin-HaloCaMP1a-EGFP.

No alerts have been found for pAAV-synapsin-HaloCaMP1a-EGFP.

Data and Source Information

Source: [Addgene](https://www.addgene.org/)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Deo C, et al. (2021) The HaloTag as a general scaffold for far-red tunable chemigenetic indicators. Nature chemical biology, 17(6), 718.