

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[AAV Synapsin Intron H2B Gcamp 6f wpre Pzac2.1](#)

RRID:Addgene_74144

Type: Plasmid

Proper Citation

RRID:Addgene_74144

Plasmid Information

URL: <http://www.addgene.org/74144>

Proper Citation: RRID:Addgene_74144

Insert Name: GCaMP6f

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4821; Vector Backbone:Pzac2.1; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: Vector named AA0215 (Scott Sternson lab, hhmi/ JFRC)

Plasmid Name: AAV Synapsin Intron H2B Gcamp 6f wpre Pzac2.1

Record Creation Time: 20220422T222453+0000

Record Last Update: 20260815T081935+0000

Ratings and Alerts

No rating or validation information has been found for AAV Synapsin Intron H2B Gcamp 6f wpre Pzac2.1.

No alerts have been found for AAV Synapsin Intron H2B Gcamp 6f wpre Pzac2.1.

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](#) .

Ran C, et al. (2022) A brainstem map for visceral sensations. Nature, 609(7926), 320.