

Resource Summary Report

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

AiP11390-pAAV-DLX2.0-minBG-SYFP2-WPRE3-BGHpA (Alias: CN1390)

RRID:Addgene_163505

Type: Plasmid

Proper Citation

RRID:Addgene_163505

Plasmid Information

URL: <http://www.addgene.org/163505>

Proper Citation: RRID:Addgene_163505

Insert Name: SYFP2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40403729](#)

Vector Backbone Description: Backbone Marker:Allen Institute; Vector Backbone:rAAV-DLX2.0-minBG-SYFP2-WPRE3-BGHpA; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: Funded by BRAIN initiative.

Plasmid Name: AiP11390-pAAV-DLX2.0-minBG-SYFP2-WPRE3-BGHpA (Alias: CN1390)

Record Creation Time: 20220422T221924+0000

Record Last Update: 20260725T074146+0000

Ratings and Alerts

No rating or validation information has been found for AiP11390-pAAV-DLX2.0-minBG-SYFP2-WPRE3-BGHpA (Alias: CN1390).

No alerts have been found for AiP11390-pAAV-DLX2.0-minBG-SYFP2-WPRE3-BGHpA (Alias: CN1390).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Matthews EA, et al. (2025) RNA-programmable cell-type monitoring and manipulation in the human cortex with CellREADR. Cell reports, 44(8), 116037.

Lee BR, et al. (2023) Signature morphoelectric properties of diverse GABAergic interneurons in the human neocortex. Science (New York, N.Y.), 382(6667), eadf6484.

Mich JK, et al. (2023) AAV-mediated interneuron-specific gene replacement for Dravet syndrome. bioRxiv : the preprint server for biology.

Mich JK, et al. (2021) Functional enhancer elements drive subclass-selective expression from mouse to primate neocortex. Cell reports, 34(13), 108754.