

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

pAAV_hDlx_DIO_ChR2_mCherry

RRID:Addgene_224459

Type: Plasmid

Proper Citation

RRID:Addgene_224459

Plasmid Information

URL: <http://www.addgene.org/224459>

Proper Citation: RRID:Addgene_224459

Insert Name: ChR2-mCherry

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41565808](#)

Vector Backbone Description: Vector Backbone:pAAV-hDlx-Flex-dTomato-Fishell_7;
Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.07.20.604399> for bioRxiv preprint.

Plasmid Name: pAAV_hDlx_DIO_ChR2_mCherry

Record Creation Time: 20240905T081140+0000

Record Last Update: 20260919T093412+0000

Ratings and Alerts

No rating or validation information has been found for pAAV_hDlx_DIO_ChR2_mCherry.

No alerts have been found for pAAV_hDlx_DIO_ChR2_mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.