

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

pAAV-TRE-NpHR-EYFP

RRID:Addgene_171621

Type: Plasmid

Proper Citation

RRID:Addgene_171621

Plasmid Information

URL: <http://www.addgene.org/171621>

Proper Citation: RRID:Addgene_171621

Insert Name: TRE-NpHR-EYFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36509775](https://pubmed.ncbi.nlm.nih.gov/36509775/)

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

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.10.13.464095v1> for bioRxiv preprint.

Plasmid Name: pAAV-TRE-NpHR-EYFP

Record Creation Time: 20220422T221957+0000

Record Last Update: 20260808T081226+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-TRE-NpHR-EYFP.

No alerts have been found for pAAV-TRE-NpHR-EYFP.

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 [kravitz2](#) .

Jung JH, et al. (2023) Examining memory linking and generalization using scFLARE2, a temporally precise neuronal activity tagging system. Cell reports, 42(12), 113592.