

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

pAAV-TRE-EGFP

RRID:Addgene_89875

Type: Plasmid

Proper Citation

RRID:Addgene_89875

Plasmid Information

URL: <http://www.addgene.org/89875>

Proper Citation: RRID:Addgene_89875

Insert Name: tetO-EGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28369042](#)

Vector Backbone Description: Backbone Marker:Stratagene; Vector Backbone:pAAV-MCS; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-TRE-EGFP

Record Creation Time: 20220422T222610+0000

Record Last Update: 20260902T050450+0000

Ratings and Alerts

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

No alerts have been found for pAAV-TRE-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Kong D, et al. (2026) Acsf4-mediated Lipid Homeostasis Orchestrates Synaptic and Cognitive Plasticity. Research square.

Masumura R, et al. (2026) Developmental oligodendrocytes regulate brain function through the mediation of synchronized spontaneous activity. eLife, 14.

Jamiolkowski RM, et al. (2024) The fasciola cinereum of the hippocampal tail as an interventional target in epilepsy. Nature medicine, 30(5), 1292.

Tomé DF, et al. (2024) Dynamic and selective engrams emerge with memory consolidation. Nature neuroscience, 27(3), 561.

Onodera K, et al. (2023) In vivo recording of the circadian calcium rhythm in Prokineticin 2 neurons of the suprachiasmatic nucleus. Scientific reports, 13(1), 16974.

Tsuno Y, et al. (2023) In vivo recording of suprachiasmatic nucleus dynamics reveals a dominant role of arginine vasopressin neurons in circadian pacesetter. PLoS biology, 21(8), e3002281.

Shen Y, et al. (2022) CCR5 closes the temporal window for memory linking. Nature, 606(7912), 146.

Schweihoff JF, et al. (2021) DeepLabStream enables closed-loop behavioral experiments using deep learning-based markerless, real-time posture detection. Communications biology, 4(1), 130.

Kim JH, et al. (2021) Interpreting the Entire Connectivity of Individual Neurons in Micropatterned Neural Culture With an Integrated Connectome Analyzer of a Neuronal Network (iCANN). Frontiers in neuroanatomy, 15, 746057.

Challis C, et al. (2020) Gut-seeded α -synuclein fibrils promote gut dysfunction and brain pathology specifically in aged mice. Nature neuroscience, 23(3), 327.