

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pAAV-TRE-HTG

RRID:Addgene_27437

Type: Plasmid

Proper Citation

RRID:Addgene_27437

Plasmid Information

URL: <http://www.addgene.org/27437>

Proper Citation: RRID:Addgene_27437

Insert Name: histone-GFP-2A-TVA receptor-2A-rabies glycoprotein

Organism: rabies virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21179085](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:2887; Vector Backbone:pAAV2-MCS; Vector Types:AAV, adeno-associated viral; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-TRE-HTG

Relevant Mutation: N/A

Record Creation Time: 20220422T222123+0000

Record Last Update: 20260815T081303+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Inada K, et al. (2025) A transgenic mouse line for rabies virus-mediated trans-synaptic tracing in the postnatal developing brain. PloS one, 20(5), e0323629.

Ren J, et al. (2019) Single-cell transcriptomes and whole-brain projections of serotonin neurons in the mouse dorsal and median raphe nuclei. eLife, 8.

Tasaka GI, et al. (2018) Genetic tagging of active neurons in auditory cortex reveals maternal plasticity of coding ultrasonic vocalizations. Nature communications, 9(1), 871.

Lin R, et al. (2018) Cell-type-specific and projection-specific brain-wide reconstruction of single neurons. Nature methods, 15(12), 1033.

Schwarz LA, et al. (2015) Viral-genetic tracing of the input-output organization of a central noradrenaline circuit. Nature, 524(7563), 88.