

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## pAAV-rtTA

RRID:Addgene\_175274

Type: Plasmid

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### Proper Citation

RRID:Addgene\_175274

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### Plasmid Information

**URL:** <http://www.addgene.org/175274>

**Proper Citation:** RRID:Addgene\_175274

**Insert Name:** Reverse tetracycline-controlled transactivator (rtTA)

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:34824475](#)

**Vector Backbone Description:** Backbone Size:3951; Vector Backbone:AAV2; Vector Types:AAV; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAAV-rtTA

**Record Creation Time:** 20220422T222013+0000

**Record Last Update:** 20260815T081048+0000

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### Ratings and Alerts

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

No alerts have been found for pAAV-rtTA.

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Carlson HL, et al. (2026) MYST acetyltransferases are a targetable therapeutic vulnerability in SETBP1-mutant leukemia. bioRxiv : the preprint server for biology.

Panchumarthy T, et al. (2026) Preparation and application of YFV-17D-derived Anterograde Trans-neuronal Viral Vectors for Neuroscience Research. bioRxiv : the preprint server for biology.

Du W, et al. (2023) Directed stepwise tracing of polysynaptic neuronal circuits with replication-deficient pseudorabies virus. Cell reports methods, 3(6), 100506.