

# Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

## pAAV.hSyn.FLEX.FAPdL5-POST-T2A-dTomato.FLEX.WPRE.SV40

RRID:Addgene\_105982

Type: Plasmid

### Proper Citation

RRID:Addgene\_105982

### Plasmid Information

**URL:** <http://www.addgene.org/105982>

**Proper Citation:** RRID:Addgene\_105982

**Insert Name:** FLEX-FAPdL5-POST-T2A-dTomato.FLEX

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31548370](#)

**Vector Backbone Description:** Backbone Size:4894; Vector Backbone:pAAV-FLEX; Vector Types:Mammalian Expression, AAV, Cre/Lox; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAAV.hSyn.FLEX.FAPdL5-POST-T2A-dTomato.FLEX.WPRE.SV40

**Record Creation Time:** 20220422T221514+0000

**Record Last Update:** 20260912T091421+0000

### Ratings and Alerts

No rating or validation information has been found for pAAV.hSyn.FLEX.FAPdL5-POST-T2A-dTomato.FLEX.WPRE.SV40.

No alerts have been found for pAAV.hSyn.FLEX.FAPdL5-POST-T2A-dTomato.FLEX.WPRE.SV40.

### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

McCracken S, et al. (2026) A paradoxical relationship between mitochondrial calcium regulation and retinal ganglion cell degeneration after axon damage. bioRxiv : the preprint server for biology.

Litvina E, et al. (2019) BRAIN Initiative: Cutting-Edge Tools and Resources for the Community. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(42), 8275.