

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[pAAV.hSyn.FAPdL5-POST-T2A-dTomato.WPRE.bGH](#)

RRID:Addgene_105981

Type: Plasmid

Proper Citation

RRID:Addgene_105981

Plasmid Information

URL: <http://www.addgene.org/105981>

Proper Citation: RRID:Addgene_105981

Insert Name: hSyn-Igkappa-myc-FAPdL5-POST-T2A-dTomato-WPRE-bGH

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31548370](#)

Vector Backbone Description: Backbone Marker:PENN vector core; Backbone Size:4643; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV.hSyn.FAPdL5-POST-T2A-dTomato.WPRE.bGH

Record Creation Time: 20220422T221514+0000

Record Last Update: 20260912T091421+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ray A, et al. (2024) Early hippocampal hyperexcitability and synaptic reorganization in mouse models of amyloidosis. iScience, 27(9), 110629.

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.