

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pAAV-hSyn-3xFLAG-WPRE

RRID:Addgene_127862

Type: Plasmid

Proper Citation

RRID:Addgene_127862

Plasmid Information

URL: <http://www.addgene.org/127862>

Proper Citation: RRID:Addgene_127862

Insert Name: 3xFLAG

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26861996](#)

Vector Backbone Description: Backbone Size:4578; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-hSyn-3xFLAG-WPRE

Record Creation Time: 20220422T221711+0000

Record Last Update: 20260808T080717+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-hSyn-3xFLAG-WPRE.

No alerts have been found for pAAV-hSyn-3xFLAG-WPRE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Jia B, et al. (2025) Modulating synaptic glutamate receptors by targeting network nodes of the postsynaptic density condensate. *Molecular cell*, 85(16), 3166.

Jia B, et al. (2025) Shank3 oligomerization governs material properties of the postsynaptic density condensate and synaptic plasticity. *Cell*.

Li LL, et al. (2020) Resonance energy transfer sensitises and monitors in situ switching of LOV2-based optogenetic actuators. *Nature communications*, 11(1), 5107.