

Resource Summary Report

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

UAS:syp-dL5-mNeonGreen

RRID:Addgene_241798

Type: Plasmid

Proper Citation

RRID:Addgene_241798

Plasmid Information

URL: <http://www.addgene.org/241798>

Proper Citation: RRID:Addgene_241798

Insert Name: sy pb

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40236196](#)

Vector Backbone Description: Backbone Size:4547; Vector Backbone:pT1UciMP;
Vector Types:Zebrafish transgenesis (tol1); Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.04.04.647277> for bioRxiv preprint.

Plasmid Name: UAS:syp-dL5-mNeonGreen

Record Creation Time: 20250730T053156+0000

Record Last Update: 20260815T083333+0000

Ratings and Alerts

No rating or validation information has been found for UAS:syp-dL5-mNeonGreen.

No alerts have been found for UAS:syp-dL5-mNeonGreen.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sharma H, et al. (2026) Functional interrogation of neuronal connections by chemoptogenetic presynaptic ablation. Science advances, 12(18), eaeb6755.