

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

5UAS zfSynaptophysin:GFP-5UAS DsRedExpress

RRID:Addgene_74317

Type: Plasmid

Proper Citation

RRID:Addgene_74317

Plasmid Information

URL: <http://www.addgene.org/74317>

Proper Citation: RRID:Addgene_74317

Insert Name: synaptophysin

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:16571769](#)

Vector Backbone Description: Vector Backbone:pEGFP-N2; Vector Types:; Bacterial Resistance:Kanamycin

Plasmid Name: 5UAS zfSynaptophysin:GFP-5UAS DsRedExpress

Record Creation Time: 20220422T222454+0000

Record Last Update: 20260912T093137+0000

Ratings and Alerts

No rating or validation information has been found for 5UAS zfSynaptophysin:GFP-5UAS DsRedExpress.

No alerts have been found for 5UAS zfSynaptophysin:GFP-5UAS DsRedExpress.

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 [NIF](#) .

D'Elia KP, et al. (2023) Determinants of motor neuron functional subtypes important for locomotor speed. Cell reports, 42(9), 113049.