

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[p5E-elavl3](#)

RRID:Addgene_72640

Type: Plasmid

Proper Citation

RRID:Addgene_72640

Plasmid Information

URL: <http://www.addgene.org/72640>

Proper Citation: RRID:Addgene_72640

Insert Name: elavl3 enhancer

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pDONR 221; Vector Types;; Bacterial Resistance:Kanamycin

Comments: Fujimoto E, Gaynes B, Brimley CJ, Chien CB, Bonkowsky JL. Gal80 intersectional regulation of cell-type specific expression in vertebrates. Dev Dyn. 2011 Oct;240(10):2324-34. doi: 10.1002/dvdy.22734. Epub 2011 Sep 8. PubMed PMID:21905164; PubMed Central PMCID: PMC3178006.

Plasmid Name: p5E-elavl3

Record Creation Time: 20220422T222446+0000

Record Last Update: 20260815T081921+0000

Ratings and Alerts

No rating or validation information has been found for p5E-elavl3.

No alerts have been found for p5E-elavl3.

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 [RRID](#) .

Yang R, et al. (2021) Yolk sac-derived Pdc11-positive cells modulate zebrafish microglia differentiation through the NF- κ B-Tgf β 1 pathway. *Cell death and differentiation*, 28(1), 170.

Shen D, et al. (2020) The GABRG2 F343L allele causes spontaneous seizures in a novel transgenic zebrafish model that can be treated with suberanilohydroxamic acid (SAHA). *Annals of translational medicine*, 8(23), 1560.

Dong Z, et al. (2019) Clustered Regularly Interspaced Short Palindromic Repeats (CRISPR)/Cas9-mediated kif15 mutations accelerate axonal outgrowth during neuronal development and regeneration in zebrafish. *Traffic (Copenhagen, Denmark)*, 20(1), 71.