

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

w[1118]; P{w[+mW.hs]=sevEP-GAL4.B}7

RRID:BDSC_5793

Type: Organism

Proper Citation

RRID:BDSC_5793

Organism Information

URL: <https://n2t.net/bdsc:5793>

Proper Citation: RRID:BDSC_5793

Description: Drosophila melanogaster with name w[1118]; P{w[+mW.hs]=sevEP-GAL4.B}7 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, University of California, Berkeley

Affected Gene: GAL4, sev, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 5793

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5793, BDSC:5793, BL5793

Organism Name: w[1118]; P{w[+mW.hs]=sevEP-GAL4.B}7

Record Creation Time: 20240911T222155+0000

Record Last Update: 20260905T135815+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mW.hs]=sevEP-GAL4.B}7.

No alerts have been found for w[1118]; P{w[+mW.hs]=sevEP-GAL4.B}7.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yang Y, et al. (2024) Innate immune and proinflammatory signals activate the Hippo pathway via a Tak1-STRIPAK-Tao axis. Nature communications, 15(1), 145.

Yusuff T, et al. (2023) Codon-optimized TDP-43 mediates neurodegeneration in a Drosophila model of ALS/FTLD. Frontiers in genetics, 14, 881638.

Ji W, et al. (2021) Analysis of growth cone extension in standardized coordinates highlights self-organization rules during wiring of the Drosophila visual system. PLoS genetics, 17(11), e1009857.