

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR59E09-GAL4}attP2](#)

RRID:BDSC_39220

Type: Organism

Proper Citation

RRID:BDSC_39220

Organism Information

URL: <https://n2t.net/bdsc:39220>

Proper Citation: RRID:BDSC_39220

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR59E09-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: See https://bdsc.indiana.edu/stocks/gal4/gal4_janelia_info.html for important information. Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: GAL4, VAcHT, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39220

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39220, BDSC:39220, BL39220

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR59E09-GAL4}attP2

Record Creation Time: 20240911T222637+0000

Record Last Update: 20260912T203733+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR59E09-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR59E09-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Chvilicek MM, et al. (2025) Alcohol induces long-lasting sleep deficits in Drosophila via subsets of cholinergic neurons. *Current biology : CB*, 35(5), 1033.

Li Q, et al. (2021) insomniac links the development and function of a sleep-regulatory circuit. *eLife*, 10.

Luan H, et al. (2020) Cre-assisted fine-mapping of neural circuits using orthogonal split inteins. *eLife*, 9.

Harding K, et al. (2019) Decoupling developmental apoptosis and neuroblast proliferation in Drosophila. *Developmental biology*, 456(1), 17.