

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR75H03-GAL4}attP2](#)

RRID:BDSC_39908

Type: Organism

Proper Citation

RRID:BDSC_39908

Organism Information

URL: <https://n2t.net/bdsc:39908>

Proper Citation: RRID:BDSC_39908

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR75H03-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: Drgx, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39908

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39908, BL39908

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR75H03-GAL4}attP2

Record Creation Time: 20240911T222642+0000

Record Last Update: 20260801T195246+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR75H03-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR75H03-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Rey S, et al. (2023) Glial-dependent clustering of voltage-gated ion channels in Drosophila precedes myelin formation. eLife, 12.

Chen Y, et al. (2023) Epilepsy gene prickles ensures neuropil glial ensheathment through regulating cell adhesion molecules. iScience, 26(1), 105731.

Weiss S, et al. (2022) Glial ER and GAP junction mediated Ca²⁺ waves are crucial to maintain normal brain excitability. Glia, 70(1), 123.

Hill AS, et al. (2019) The Drosophila ERG channel seizure plays a role in the neuronal homeostatic stress response. PLoS genetics, 15(8), e1008288.

Gargano JW, et al. (2005) Rapid iterative negative geotaxis (RING): a new method for assessing age-related locomotor decline in Drosophila. Experimental gerontology, 40(5), 386.