

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR24H08-GAL4}attP2](#)

RRID:BDSC_49100

Type: Organism

Proper Citation

RRID:BDSC_49100

Organism Information

URL: <https://n2t.net/bdsc:49100>

Proper Citation: RRID:BDSC_49100

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR24H08-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: Dh31-R, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 49100

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_49100, BL49100

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR24H08-GAL4}attP2

Record Creation Time: 20240911T222739+0000

Record Last Update: 20260725T195522+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR24H08-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR24H08-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jonaitis J, et al. (2025) Differential modulation of feedforward inhibition reflects topographic organization in the olfactory system. Nature communications, 16(1), 11165.

Lin CH, et al. (2022) Semaphorin 1a-mediated dendritic wiring of the Drosophila mushroom body extrinsic neurons. Proceedings of the National Academy of Sciences of the United States of America, 119(12), e2111283119.