

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR24E09-GAL4}attP2](#)

RRID:BDSC_49083

Type: Organism

Proper Citation

RRID:BDSC_49083

Organism Information

URL: <https://n2t.net/bdsc:49083>

Proper Citation: RRID:BDSC_49083

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR24E09-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: CCHa1-R, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 49083

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_49083, BDSC:49083, BL49083

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR24E09-GAL4}attP2

Record Creation Time: 20240911T222739+0000

Record Last Update: 20260919T203249+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR24E09-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR24E09-GAL4}attP2.

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](#) .

Ammer G, et al. (2022) Anatomical distribution and functional roles of electrical synapses in Drosophila. Current biology : CB, 32(9), 2022.

Busch C, et al. (2018) Bi-directional Control of Walking Behavior by Horizontal Optic Flow Sensors. Current biology : CB, 28(24), 4037.

Kim AJ, et al. (2017) Quantitative Predictions Orchestrate Visual Signaling in Drosophila. Cell, 168(1-2), 280.