

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

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

RRID:BDSC\_49083

Type: Organism

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## Proper Citation

RRID:BDSC\_49083

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## 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](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, BL49083

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

**Record Creation Time:** 20240911T222739+0000

**Record Last Update:** 20260801T195405+0000

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## 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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.