

# Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR47E06-GAL4}attP2](#)

RRID:BDSC\_50313

Type: Organism

## Proper Citation

RRID:BDSC\_50313

## Organism Information

**URL:** <https://n2t.net/bdsc:50313>

**Proper Citation:** RRID:BDSC\_50313

**Description:** Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR47E06-GAL4}attP2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

**Affected Gene:** 5-HT2A, GAL4, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 50313

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_50313, BL50313

**Organism Name:** w[1118]; P{y[+t7.7] w[+mC]=GMR47E06-GAL4}attP2

**Record Creation Time:** 20240911T222746+0000

**Record Last Update:** 20260725T195531+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR47E06-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR47E06-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 2 mentions in open access literature.

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

Yang HH, et al. (2024) Fine-grained descending control of steering in walking Drosophila. Cell, 187(22), 6290.

Yang HH, et al. (2023) Fine-grained descending control of steering in walking Drosophila. bioRxiv : the preprint server for biology.