

# Resource Summary Report

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

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR10H05-GAL4}attP2](#)

RRID:BDSC\_48276

Type: Organism

---

## Proper Citation

RRID:BDSC\_48276

---

## Organism Information

**URL:** <https://n2t.net/bdsc:48276>

**Proper Citation:** RRID:BDSC\_48276

**Description:** Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR10H05-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:** AstC-R2, GAL4, w

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

**Catalog Number:** 48276

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_48276, BL48276

**Organism Name:** w[1118]; P{y[+t7.7] w[+mC]=GMR10H05-GAL4}attP2

**Record Creation Time:** 20240911T222734+0000

**Record Last Update:** 20260725T195515+0000

---

## Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR10H05-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR10H05-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 [RRID](#) .

Avishai G, et al. (2025) Differential dopaminergic modulation of the antennal lobe of *Drosophila melanogaster*. *Communications biology*, 8(1), 1555.

Lin CT, et al. (2024) Protein degradation of Lsd1 is mediated by Bre1 yet opposed by Lsd1-interacting lncRNAs during fly follicle development. *iScience*, 27(5), 109683.

Shao TL, et al. (2022) Identification of Lsd1-interacting non-coding RNAs as regulators of fly oogenesis. *Cell reports*, 40(9), 111294.