

# Resource Summary Report

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

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR19G02-GAL4}attP2](#)

RRID:BDSC\_48860

Type: Organism

## Proper Citation

RRID:BDSC\_48860

## Organism Information

**URL:** <https://n2t.net/bdsc:48860>

**Proper Citation:** RRID:BDSC\_48860

**Description:** Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR19G02-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:** GAL4, Trpm, w

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

**Catalog Number:** 48860

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_48860, BL48860

**Organism Name:** w[1118]; P{y[+t7.7] w[+mC]=GMR19G02-GAL4}attP2

**Record Creation Time:** 20240911T222737+0000

**Record Last Update:** 20260801T195406+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR19G02-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR19G02-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](#) .

Ho MCW, et al. (2022) Sleep need-dependent changes in functional connectivity facilitate transmission of homeostatic sleep drive. *Current biology : CB*, 32(22), 4957.

Sullivan LF, et al. (2019) Temporal identity establishes columnar neuron morphology, connectivity, and function in a *Drosophila* navigation circuit. *eLife*, 8.

Lovick JK, et al. (2017) Development of the anterior visual input pathway to the *Drosophila* central complex. *The Journal of comparative neurology*, 525(16), 3458.