

# Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR14D03-GAL4}attP2](#)

RRID:BDSC\_47463

Type: Organism

---

## Proper Citation

RRID:BDSC\_47463

---

## Organism Information

**URL:** <https://n2t.net/bdsc:47463>

**Proper Citation:** RRID:BDSC\_47463

**Description:** Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR14D03-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, trh, w

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

**Catalog Number:** 47463

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_47463, BL47463

**Organism Name:** w[1118]; P{y[+t7.7] w[+mC]=GMR14D03-GAL4}attP2

**Record Creation Time:** 20240911T222731+0000

**Record Last Update:** 20260808T195004+0000

---

## Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR14D03-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR14D03-GAL4}attP2.

---

## Data and Source Information

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

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

---

## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Tourni??re O, et al. (2026) X chromosome dosage in respiratory stem cells is critical for post-embryonic development and survival. Current biology : CB, 36(2), 387.

Fujinaga D, et al. (2025) Functional characterization of eicosanoid signaling in Drosophila development. PLoS genetics, 21(5), e1011705.

Fujinaga D, et al. (2025) Functional characterization of eicosanoid signaling in Drosophila development. bioRxiv : the preprint server for biology.

Blackie L, et al. (2024) The sex of organ geometry. Nature, 630(8016), 392.

Tamamouna V, et al. (2021) Remodelling of oxygen-transporting tracheoles drives intestinal regeneration and tumorigenesis in Drosophila. Nature cell biology, 23(5), 497.