

Resource Summary Report

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

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR15F01-GAL4}attP2](#)

RRID:BDSC_45071

Type: Organism

Proper Citation

RRID:BDSC_45071

Organism Information

URL: <https://n2t.net/bdsc:45071>

Proper Citation: RRID:BDSC_45071

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR15F01-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: See 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: 45071

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_45071, BL45071

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR15F01-GAL4}attP2

Record Creation Time: 20240911T222728+0000

Record Last Update: 20260725T195508+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR15F01-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR15F01-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Yoshino J, et al. (2025) Drosophila epidermal cells are intrinsically mechanosensitive and modulate nociceptive behavioral outputs. eLife, 13.

Kondo T, et al. (2019) Two-step regulation of trachealess ensures tight coupling of cell fate with morphogenesis in the Drosophila trachea. eLife, 8.