

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR18B07-GAL4}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_47476

Type: Organism

Proper Citation

RRID:BDSC_47476

Organism Information

URL: <https://n2t.net/bdsc:47476>

Proper Citation: RRID:BDSC_47476

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR18B07-GAL4}attP2/TM3, Sb[1] 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, trio, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 47476

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_47476, BL47476

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR18B07-GAL4}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222731+0000

Record Last Update: 20260815T191940+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR18B07-GAL4}attP2/TM3, Sb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR18B07-GAL4}attP2/TM3, Sb[1].

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 [dkNET](#) .

Zhou Y, et al. (2019) Mechanosensory circuits coordinate two opposing motor actions in Drosophila feeding. Science advances, 5(5), eaaw5141.

Chai PC, et al. (2019) Sensory neuron lineage mapping and manipulation in the Drosophila olfactory system. Nature communications, 10(1), 643.

Schwarz O, et al. (2017) Motor control of Drosophila feeding behavior. eLife, 6.