

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR74C07-GAL4}attP2](#)

RRID:BDSC_39847

Type: Organism

Proper Citation

RRID:BDSC_39847

Organism Information

URL: <https://n2t.net/bdsc:39847>

Proper Citation: RRID:BDSC_39847

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR74C07-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, meru, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39847

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39847, BDSC:39847, BL39847

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR74C07-GAL4}attP2

Record Creation Time: 20240911T222641+0000

Record Last Update: 20260919T203124+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR74C07-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR74C07-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 [dkNET](#) .

El-Kholy SE, et al. (2022) Octopamine signaling via Oct¹ is essential for a well-orchestrated climbing performance of adult *Drosophila melanogaster*. *Scientific reports*, 12(1), 14024.

Ravbar P, et al. (2021) Behavioral evidence for nested central pattern generator control of *Drosophila* grooming. *eLife*, 10.

Zhang N, et al. (2020) Spatial Comparisons of Mechanosensory Information Govern the Grooming Sequence in *Drosophila*. *Current biology : CB*, 30(6), 988.