

Resource Summary Report

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

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR12D09-GAL4}attP2](#)

RRID:BDSC_48503

Type: Organism

Proper Citation

RRID:BDSC_48503

Organism Information

URL: <https://n2t.net/bdsc:48503>

Proper Citation: RRID:BDSC_48503

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-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, Ggamma30A, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 48503

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_48503, BL48503

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-GAL4}attP2

Record Creation Time: 20240911T222735+0000

Record Last Update: 20260808T195009+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-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](#) .

Zhu H, et al. (2024) Cellular and molecular organization of the Drosophila foregut. Proceedings of the National Academy of Sciences of the United States of America, 121(11), e2318760121.

Currier TA, et al. (2020) Encoding and control of orientation to airflow by a set of Drosophila fan-shaped body neurons. eLife, 9.

Turner-Evans DB, et al. (2020) The Neuroanatomical Ultrastructure and Function of a Biological Ring Attractor. Neuron, 108(1), 145.