

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 1, 2025

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR10C12-GAL4}attP2](#)

RRID:BDSC_47841

Type: Organism

Proper Citation

RRID:BDSC_47841

Organism Information

URL: <https://n2t.net/bdsc:47841>

Proper Citation: RRID:BDSC_47841

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR10C12-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: bi, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 47841

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:47841, BL47841

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR10C12-GAL4}attP2

Record Creation Time: 20240911T222732+0000

Record Last Update: 20250420T055547+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR10C12-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR10C12-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 [FDI Lab - SciCrunch.org](#).

Lago-Baldaia I, et al. (2023) A Drosophila glial cell atlas reveals a mismatch between transcriptional and morphological diversity. PLoS biology, 21(10), e3002328.

Prasad AR, et al. (2022) Differentiation signals from glia are fine-tuned to set neuronal numbers during development. eLife, 11.

Venkatasubramanian L, et al. (2019) Stereotyped terminal axon branching of leg motor neurons mediated by IgSF proteins DIP-? and Dpr10. eLife, 8.