

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR55D12-GAL4}attP2](#)

RRID:BDSC_39430

Type: Organism

Proper Citation

RRID:BDSC_39430

Organism Information

URL: <https://n2t.net/bdsc:39430>

Proper Citation: RRID:BDSC_39430

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR55D12-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: See https://bdsc.indiana.edu/stocks/gal4/gal4_janelia_info.html for important information. May be segregating TM3, Sb[1]. Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: CG8861, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39430

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39430, BL39430

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR55D12-GAL4}attP2

Record Creation Time: 20240911T222638+0000

Record Last Update: 20260815T191832+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR55D12-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR55D12-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 [NIF](#) .

Yang HH, et al. (2024) Fine-grained descending control of steering in walking Drosophila. Cell, 187(22), 6290.

Yang HH, et al. (2023) Fine-grained descending control of steering in walking Drosophila. bioRxiv : the preprint server for biology.