

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR54H12-GAL4}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_48205

Type: Organism

Proper Citation

RRID:BDSC_48205

Organism Information

URL: <https://n2t.net/bdsc:48205>

Proper Citation: RRID:BDSC_48205

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR54H12-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, loaf, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 48205

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_48205, BDSC:48205, BL48205

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR54H12-GAL4}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222733+0000

Record Last Update: 20260912T203848+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR54H12-GAL4}attP2/TM3, Sb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR54H12-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 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Lesser E, et al. (2026) Peripheral anatomy and central connectivity of proprioceptive sensory neurons in the Drosophila wing. eLife, 14.

Li Q, et al. (2021) insomniac links the development and function of a sleep-regulatory circuit. eLife, 10.