

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR78B06-GAL4}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_48343

Type: Organism

Proper Citation

RRID:BDSC_48343

Organism Information

URL: <https://n2t.net/bdsc:48343>

Proper Citation: RRID:BDSC_48343

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR78B06-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: bun, GAL4, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 48343

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_48343, BL48343

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR78B06-GAL4}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222734+0000

Record Last Update: 20260826T175746+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR78B06-GAL4}attP2/TM3, Sb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR78B06-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 3 mentions in open access literature.

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

Singh P, et al. (2023) Examining Sleep Modulation by Drosophila Ellipsoid Body Neurons. eNeuro, 10(9).

Luo Y, et al. (2021) Yeast volatiles double starvation survival in Drosophila. Science advances, 7(20).

Buhl E, et al. (2021) Thermoresponsive motor behavior is mediated by ring neuron circuits in the central complex of Drosophila. Scientific reports, 11(1), 155.