

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR48B06-GAL4}attP2](#)

RRID:BDSC_50349

Type: Organism

Proper Citation

RRID:BDSC_50349

Organism Information

URL: <https://n2t.net/bdsc:50349>

Proper Citation: RRID:BDSC_50349

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR48B06-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: beat-IIa, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50349

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50349, BL50349

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR48B06-GAL4}attP2

Record Creation Time: 20240911T222747+0000

Record Last Update: 20260801T195416+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR48B06-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR48B06-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 [RRID](#) .

Duan W, et al. (2023) A Visual Pathway into Central Complex for High-Frequency Motion-Defined Bars in Drosophila. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(26), 4821.

Lovick JK, et al. (2017) Development of the anterior visual input pathway to the Drosophila central complex. The Journal of comparative neurology, 525(16), 3458.