

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR72C02-GAL4}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_46672

Type: Organism

Proper Citation

RRID:BDSC_46672

Organism Information

URL: <https://n2t.net/bdsc:46672>

Proper Citation: RRID:BDSC_46672

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR72C02-GAL4}attP2/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. 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: Dop1R1, GAL4, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 46672

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_46672, BDSC:46672, BL46672

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR72C02-GAL4}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222730+0000

Record Last Update: 20260912T203843+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR72C02-GAL4}attP2/TM3, Sb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR72C02-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 [dkNET](#) .

Chen KF, et al. (2019) Neurocalcin regulates nighttime sleep and arousal in Drosophila. eLife, 8.

Landayan D, et al. (2018) Satiation state-dependent dopaminergic control of foraging in Drosophila. Scientific reports, 8(1), 5777.