

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR83A10-GAL4}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_48371

Type: Organism

Proper Citation

RRID:BDSC_48371

Organism Information

URL: <https://n2t.net/bdsc:48371>

Proper Citation: RRID:BDSC_48371

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR83A10-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: 5-HT2B, GAL4, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 48371

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_48371, BDSC:48371, BL48371

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR83A10-GAL4}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222734+0000

Record Last Update: 20260919T203241+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR83A10-GAL4}attP2/TM3, Sb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR83A10-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 1 mentions in open access literature.

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

Tomita J, et al. (2021) Protocerebral Bridge Neurons That Regulate Sleep in Drosophila melanogaster. Frontiers in neuroscience, 15, 647117.