

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR80C07-GAL4}attP2](#)

RRID:BDSC_40074

Type: Organism

Proper Citation

RRID:BDSC_40074

Organism Information

URL: <https://n2t.net/bdsc:40074>

Proper Citation: RRID:BDSC_40074

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR80C07-GAL4}attP2 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, Hmx, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 40074

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_40074, BL40074

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR80C07-GAL4}attP2

Record Creation Time: 20240911T222642+0000

Record Last Update: 20260725T195416+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR80C07-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR80C07-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](#) .

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).