

Resource Summary Report

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

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR47E02-GAL4}attP2](#)

RRID:BDSC_50309

Type: Organism

Proper Citation

RRID:BDSC_50309

Organism Information

URL: <https://n2t.net/bdsc:50309>

Proper Citation: RRID:BDSC_50309

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR47E02-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, Syt12, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50309

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50309, BL50309

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR47E02-GAL4}attP2

Record Creation Time: 20240911T222746+0000

Record Last Update: 20260801T195414+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR47E02-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR47E02-GAL4}attP2.

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 [RRID](#) .

Kele?? MF, et al. (2020) Inhibitory Interactions and Columnar Inputs to an Object Motion Detector in Drosophila. Cell reports, 30(7), 2115.