

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR76E11-GAL4}attP2](#)

RRID:BDSC_39933

Type: Organism

Proper Citation

RRID:BDSC_39933

Organism Information

URL: <https://n2t.net/bdsc:39933>

Proper Citation: RRID:BDSC_39933

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR76E11-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, tup, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39933

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39933, BL39933

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR76E11-GAL4}attP2

Record Creation Time: 20240911T222642+0000

Record Last Update: 20260801T195246+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR76E11-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR76E11-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Meyer C, et al. (2025) Valve cells are crucial for efficient cardiac performance in Drosophila. PLoS genetics, 21(3), e1011613.

Morin-Poulard I, et al. (2022) Identification of Bipotential Blood Cell/Nephrocyte Progenitors in Drosophila: Another Route for Generating Blood Progenitors. Frontiers in cell and developmental biology, 10, 834720.

Meyer C, et al. (2022) Formation and function of a highly specialised type of organelle in cardiac valve cells. Development (Cambridge, England), 149(19).