

Resource Summary Report

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

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR17A12-GAL4}attP2](#)

RRID:BDSC_45815

Type: Organism

Proper Citation

RRID:BDSC_45815

Organism Information

URL: <https://n2t.net/bdsc:45815>

Proper Citation: RRID:BDSC_45815

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR17A12-GAL4}attP2 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: GAL4, wg, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 45815

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_45815, BL45815

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR17A12-GAL4}attP2

Record Creation Time: 20240911T222729+0000

Record Last Update: 20260801T195351+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR17A12-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR17A12-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](#) .

Hamid A, et al. (2024) The conserved RNA-binding protein Imp is required for the specification and function of olfactory navigation circuitry in Drosophila. Current biology : CB, 34(3), 473.

Hamid A, et al. (2023) The RNA-binding protein, Imp specifies olfactory navigation circuitry and behavior in Drosophila. bioRxiv : the preprint server for biology.