

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR42D12-GAL4}attP2](#)

RRID:BDSC_45290

Type: Organism

Proper Citation

RRID:BDSC_45290

Organism Information

URL: <https://n2t.net/bdsc:45290>

Proper Citation: RRID:BDSC_45290

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR42D12-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, psq, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 45290

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_45290, BDSC:45290, BL45290

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR42D12-GAL4}attP2

Record Creation Time: 20240911T222728+0000

Record Last Update: 20260905T140606+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR42D12-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR42D12-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.