

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR30D11-GAL4}attP2](#)

RRID:BDSC_48098

Type: Organism

Proper Citation

RRID:BDSC_48098

Organism Information

URL: <https://n2t.net/bdsc:48098>

Proper Citation: RRID:BDSC_48098

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR30D11-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, Optix, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 48098

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_48098, BDSC:48098, BL48098

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR30D11-GAL4}attP2

Record Creation Time: 20240911T222733+0000

Record Last Update: 20260912T203847+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR30D11-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR30D11-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 [NIF](#) .

Nunez KM, et al. (2025) Hunger Recruits a Parallel Circuit Encoding Alcohol Reward. bioRxiv : the preprint server for biology.

Crawford BI, et al. (2024) Condensin-mediated restriction of retrotransposable elements facilitates brain development in Drosophila melanogaster. Nature communications, 15(1), 2716.

Bravo Gonzalez-Blas C, et al. (2020) Identification of genomic enhancers through spatial integration of single-cell transcriptomics and epigenomics. Molecular systems biology, 16(5), e9438.