

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR42C06-GAL4}attP2](#)

RRID:BDSC_50150

Type: Organism

Proper Citation

RRID:BDSC_50150

Organism Information

URL: <https://n2t.net/bdsc:50150>

Proper Citation: RRID:BDSC_50150

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR42C06-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: dsx, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50150

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50150, BDSC:50150, BL50150

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR42C06-GAL4}attP2

Record Creation Time: 20240911T222745+0000

Record Last Update: 20260905T140631+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR42C06-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR42C06-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 [dkNET](#) .

Nallasivan MP, et al. (2026) Sex peptide targets distinct higher order processing neurons in the brain to induce the female post-mating response. eLife, 13.

Massey JH, et al. (2019) The yellow gene influences Drosophila male mating success through sex comb melanization. eLife, 8.