

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR67D01-GAL4}attP2](#)

RRID:BDSC_39412

Type: Organism

Proper Citation

RRID:BDSC_39412

Organism Information

URL: <https://n2t.net/bdsc:39412>

Proper Citation: RRID:BDSC_39412

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR67D01-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, Lkr, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39412

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39412, BL39412

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR67D01-GAL4}attP2

Record Creation Time: 20240911T222638+0000

Record Last Update: 20260815T191832+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR67D01-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR67D01-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 [NIF](#) .

Li X, et al. (2024) A brain-derived insulin signal encodes protein satiety for nutrient-specific feeding inhibition. Cell reports, 43(6), 114282.

Yurgel ME, et al. (2019) A single pair of leucokinin neurons are modulated by feeding state and regulate sleep-metabolism interactions. PLoS biology, 17(2), e2006409.