

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR86D09-GAL4}attP2](#)

RRID:BDSC_40459

Type: Organism

Proper Citation

RRID:BDSC_40459

Organism Information

URL: <https://n2t.net/bdsc:40459>

Proper Citation: RRID:BDSC_40459

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR86D09-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, lbe, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 40459

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_40459, BL40459

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR86D09-GAL4}attP2

Record Creation Time: 20240911T222646+0000

Record Last Update: 20260801T195252+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR86D09-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR86D09-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 [RRID](#) .

McKelvey EGZ, et al. (2021) Drosophila females receive male substrate-borne signals through specific leg neurons during courtship. Current biology : CB, 31(17), 3894.

Oh SM, et al. (2021) Multisensory interactions regulate feeding behavior in Drosophila. Proceedings of the National Academy of Sciences of the United States of America, 118(7).

Zhang N, et al. (2020) Spatial Comparisons of Mechanosensory Information Govern the Grooming Sequence in Drosophila. Current biology : CB, 30(6), 988.