

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR64C04-GAL4}attP2](#)

RRID:BDSC_39296

Type: Organism

Proper Citation

RRID:BDSC_39296

Organism Information

URL: <https://n2t.net/bdsc:39296>

Proper Citation: RRID:BDSC_39296

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR64C04-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, snPF-R, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39296

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39296, BDSC:39296, BL39296

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR64C04-GAL4}attP2

Record Creation Time: 20240911T222638+0000

Record Last Update: 20260912T203733+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR64C04-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR64C04-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Lesser E, et al. (2026) Peripheral anatomy and central connectivity of proprioceptive sensory neurons in the Drosophila wing. eLife, 14.

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

Chen C, et al. (2021) Functional architecture of neural circuits for leg proprioception in Drosophila. Current biology : CB, 31(23), 5163.

Agrawal S, et al. (2020) Central processing of leg proprioception in Drosophila. eLife, 9.

Mamiya A, et al. (2018) Neural Coding of Leg Proprioception in Drosophila. Neuron, 100(3), 636.