

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR29H01-GAL4}attP2](#)

RRID:BDSC_47343

Type: Organism

Proper Citation

RRID:BDSC_47343

Organism Information

URL: <https://n2t.net/bdsc:47343>

Proper Citation: RRID:BDSC_47343

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR29H01-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, Gyc76C, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 47343

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_47343, BDSC:47343, BL47343

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR29H01-GAL4}attP2

Record Creation Time: 20240911T222731+0000

Record Last Update: 20260905T140609+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR29H01-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR29H01-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](#) .

Schoofs A, et al. (2024) Serotonergic modulation of swallowing in a complete fly vagus nerve connectome. Current biology : CB, 34(19), 4495.

Deliu LP, et al. (2022) Serotonergic neuron ribosomal proteins regulate the neuroendocrine control of Drosophila development. PLoS genetics, 18(9), e1010371.

Seong KH, et al. (2020) The Drosophila Individual Activity Monitoring and Detection System (DIAMonDS). eLife, 9.