

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR75C02-GAL4}attP2](#)

RRID:BDSC_39886

Type: Organism

Proper Citation

RRID:BDSC_39886

Organism Information

URL: <https://n2t.net/bdsc:39886>

Proper Citation: RRID:BDSC_39886

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR75C02-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, mammo, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39886

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39886, BL39886

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR75C02-GAL4}attP2

Record Creation Time: 20240911T222642+0000

Record Last Update: 20260801T195245+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR75C02-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR75C02-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 [RRID](#) .

Linskens A, et al. (2022) Developmental origin of the Pair1 descending interneuron. *microPublication biology*, 2022.

Lee KM, et al. (2022) Hunchback activates Bicoid in Pair1 neurons to regulate synapse number and locomotor circuit function. *Current biology : CB*, 32(11), 2430.

Lee K, et al. (2021) A locomotor neural circuit persists and functions similarly in larvae and adult *Drosophila*. *eLife*, 10.

Tastekin I, et al. (2018) Sensorimotor pathway controlling stopping behavior during chemotaxis in the *Drosophila melanogaster* larva. *eLife*, 7.

Carreira-Rosario A, et al. (2018) MDN brain descending neurons coordinately activate backward and inhibit forward locomotion. *eLife*, 7.