Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 27, 2025

w[1118]; P{y[+t7.7] w[+mC]=GMR9D11-GAL4}attP2

RRID:BDSC_40731 Type: Organism

Proper Citation

RRID:BDSC_40731

Organism Information

URL: https://n2t.net/bdsc:40731

Proper Citation: RRID:BDSC_40731

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR9D11-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: erm, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 40731

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:40731, BL40731

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR9D11-GAL4}attP2

Record Creation Time: 20240911T222647+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR9D11-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR9D11-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 FDI Lab - SciCrunch.org.

Rajan A, et al. (2023) Low-level repressive histone marks fine-tune gene transcription in neural stem cells. eLife, 12.

Hildebrandt K, et al. (2021) Enhancer analysis of the Drosophila zinc finger transcription factor Earmuff by gene targeting. Hereditas, 158(1), 41.

Michki NS, et al. (2021) The molecular landscape of neural differentiation in the developing Drosophila brain revealed by targeted scRNA-seq and multi-informatic analysis. Cell reports, 35(4), 109039.

Hakes AE, et al. (2020) Tailless/TLX reverts intermediate neural progenitors to stem cells driving tumourigenesis via repression of asense/ASCL1. eLife, 9.

Sullivan LF, et al. (2019) Temporal identity establishes columnar neuron morphology, connectivity, and function in a Drosophila navigation circuit. eLife, 8.