Resource Summary Report

Generated by dkNET on Aug 17, 2026

w[1118]; P{y[+t7.7] w[+mC]=GMR51C05-GAL4}attP2

RRID:BDSC_47368
Type: Organism

Proper Citation

RRID:BDSC_47368

Organism Information

URL: https://n2t.net/bdsc:47368

Proper Citation: RRID:BDSC_47368

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR51C05-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, scrt, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 47368

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_47368, BL47368

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR51C05-GAL4}attP2

Record Creation Time: 20240911T222731+0000

Record Last Update: 20260815T191939+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR51C05-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR51C05-GAL4}attP2.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Sears JC, et al. (2019) Fragile X Mental Retardation Protein positively regulates PKA anchor Rugose and PKA activity to control actin assembly in learning/memory circuitry. Neurobiology of disease, 127, 53.