

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 12, 2025

w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-lexA}attP40/CyO

RRID:BDSC_54419

Type: Organism

Proper Citation

RRID:BDSC_54419

Organism Information

URL: <https://n2t.net/bdsc:54419>

Proper Citation: RRID:BDSC_54419

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-lexA}attP40/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Ggamma30A, lexA::p65, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 54419

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:54419, BL54419

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-lexA}attP40/CyO

Record Creation Time: 20240911T222824+0000

Record Last Update: 20250420T055757+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-lexA}attP40/CyO.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR12D09-lexA}attP40/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Dillon NR, et al. (2024) Seven-up acts in neuroblasts to specify adult central complex neuron identity and initiate neuroblast decommissioning. Development (Cambridge, England), 151(3).

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