

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 15, 2024

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR24F06-lexA}attP40](#)

RRID:BDSC_52695

Type: Organism

Proper Citation

RRID:BDSC_52695

Organism Information

URL: <https://n2t.net/bdsc:52695>

Proper Citation: RRID:BDSC_52695

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR24F06-lexA}attP40 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: lexA::p65, SIFaR, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 52695

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: Available

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR24F06-lexA}attP40

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR24F06-lexA}attP40.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR24F06-lexA}attP40.

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 [FDI Lab - SciCrunch.org](#).

Yao Z, et al. (2022) Serotonergic neurons translate taste detection into internal nutrient regulation. Neuron, 110(6), 1036.

Hardcastle BJ, et al. (2021) A visual pathway for skylight polarization processing in Drosophila. eLife, 10.

Sancer G, et al. (2019) Modality-Specific Circuits for Skylight Orientation in the Fly Visual System. Current biology : CB, 29(17), 2812.