

Resource Summary Report

Generated by [kravitz2](#) on Aug 20, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR50D04-lexA}attP40](#)

RRID:BDSC_53493

Type: Organism

Proper Citation

RRID:BDSC_53493

Organism Information

URL: <https://n2t.net/bdsc:53493>

Proper Citation: RRID:BDSC_53493

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR50D04-lexA}attP40 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: 5-HT2A, lexA::p65, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 53493

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_53493, BL53493

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR50D04-lexA}attP40

Record Creation Time: 20240911T222815+0000

Record Last Update: 20260815T192039+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR50D04-lexA}attP40.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR50D04-lexA}attP40.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.