

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR53F03-lexA}attP40](#)

RRID:BDSC_53502

Type: Organism

Proper Citation

RRID:BDSC_53502

Organism Information

URL: <https://n2t.net/bdsc:53502>

Proper Citation: RRID:BDSC_53502

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR53F03-lexA}attP40 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: dally, lexA::p65, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 53502

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_53502, BL53502

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR53F03-lexA}attP40

Record Creation Time: 20240911T222815+0000

Record Last Update: 20260801T195458+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR53F03-lexA}attP40.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR53F03-lexA}attP40.

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 [RRID](#) .

Lin CH, et al. (2022) Semaphorin 1a-mediated dendritic wiring of the Drosophila mushroom body extrinsic neurons. Proceedings of the National Academy of Sciences of the United States of America, 119(12), e2111283119.