

Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR19B03-lexA}attP40/SM6a](#)

RRID:BDSC_52537

Type: Organism

Proper Citation

RRID:BDSC_52537

Organism Information

URL: <https://n2t.net/bdsc:52537>

Proper Citation: RRID:BDSC_52537

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR19B03-lexA}attP40/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Dr, lexA::p65, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 52537

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_52537, BL52537

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR19B03-lexA}attP40/SM6a

Record Creation Time: 20240911T222806+0000

Record Last Update: 20260725T195555+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR19B03-lexA}attP40/SM6a.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR19B03-lexA}attP40/SM6a.

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 [kravitz2](#) .

Sun L, et al. (2022) Recurrent circadian circuitry regulates central brain activity to maintain sleep. Neuron, 110(13), 2139.