

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 17, 2025

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR70F01-lexA}attP40](#)

RRID:BDSC_53628

Type: Organism

Proper Citation

RRID:BDSC_53628

Organism Information

URL: <https://n2t.net/bdsc:53628>

Proper Citation: RRID:BDSC_53628

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR70F01-lexA}attP40 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: lexA::p65, Rdl, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 53628

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:53628, BL53628

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR70F01-lexA}attP40

Record Creation Time: 20240911T222817+0000

Record Last Update: 20250331T212812+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR70F01-lexA}attP40.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR70F01-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 [FDI Lab - SciCrunch.org](#).

Burgos A, et al. (2018) Nociceptive interneurons control modular motor pathways to promote escape behavior in Drosophila. eLife, 7.