

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[w\[1118\]; P{w\[+mC\]=EPg}Magi\[HP25847\]](#)

RRID:BDSC_22093

Type: Organism

Proper Citation

RRID:BDSC_22093

Organism Information

URL: <https://n2t.net/bdsc:22093>

Proper Citation: RRID:BDSC_22093

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=EPg}Magi[HP25847] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ulrich Schaefer, Max Planck Institute for Biophysical Chemistry

Affected Gene: Magi, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 22093

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_22093, BL22093

Organism Name: w[1118]; P{w[+mC]=EPg}Magi[HP25847]

Record Creation Time: 20240911T222356+0000

Record Last Update: 20260815T191520+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mC]=EPg}Magi[HP25847].

No alerts have been found for w[1118]; P{w[+mC]=EPg}Magi[HP25847].

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 [NIF](#) .

Dew-Budd K, et al. (2025) Mapping of genotype-by-environment interaction loci for Metabolic Syndrome-like traits using the multi-parent Drosophila Synthetic Population Resource determines that main genetic effects are distinct from environment dependent plastic loci. bioRxiv : the preprint server for biology.