

Resource Summary Report

Generated by [kravitz2](#) on Aug 17, 2026

[w\[1118\]; P{w\[+mC\]=lacW}Plp\[s2172\]/TM3, Sb\[1\]](#)

RRID:BDSC_12089

Type: Organism

Proper Citation

RRID:BDSC_12089

Organism Information

URL: <https://n2t.net/bdsc:12089>

Proper Citation: RRID:BDSC_12089

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=lacW}Plp[s2172]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Matthew Scott, Stanford University

Affected Gene: EcoIIacZ, Plp, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 12089

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_12089, BL12089

Organism Name: w[1118]; P{w[+mC]=lacW}Plp[s2172]/TM3, Sb[1]

Record Creation Time: 20240911T222241+0000

Record Last Update: 20260815T191339+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mC]=lacW}Plp[s2172]/TM3, Sb[1].

No alerts have been found for w[1118]; P{w[+mC]=lacW}Plp[s2172]/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.

Hannaford MR, et al. (2022) Pericentrin interacts with Kinesin-1 to drive centriole motility. The Journal of cell biology, 221(9).

Galletta BJ, et al. (2020) Sperm Head-Tail Linkage Requires Restriction of Pericentriolar Material to the Proximal Centriole End. Developmental cell, 53(1), 86.

Mukherjee A, et al. (2020) Microtubules originate asymmetrically at the somatic golgi and are guided via Kinesin2 to maintain polarity within neurons. eLife, 9.