

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

w[1118] P{w[+mC]=EP}Pvf1[EP1624]

RRID:BDSC_11450

Type: Organism

Proper Citation

RRID:BDSC_11450

Organism Information

URL: <https://n2t.net/bdsc:11450>

Proper Citation: RRID:BDSC_11450

Description: Drosophila melanogaster with name w[1118] P{w[+mC]=EP}Pvf1[EP1624] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating FM7a. Donor: Berkeley Drosophila Genome Project; Donor's Source: Pernille Rorth, Carnegie Institution for Science

Affected Gene: Pvf1, w

Genomic Alteration: Chromosome 1

Catalog Number: 11450

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_11450, BL11450

Organism Name: w[1118] P{w[+mC]=EP}Pvf1[EP1624]

Record Creation Time: 20240911T222238+0000

Record Last Update: 20260808T194407+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]
P{w[+mC]=EP}Pvf1[EP1624].

No alerts have been found for w[1118] P{w[+mC]=EP}Pvf1[EP1624].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

George A, et al. (2025) Chemotaxis of Drosophila border cells is modulated by tissue geometry through dispersion of chemoattractants. iScience, 28(3), 111959.

Pan X, et al. (2021) Coordination among multiple receptor tyrosine kinase signals controls Drosophila developmental timing and body size. Cell reports, 36(9), 109644.