

Resource Summary Report

Generated by SPARC SAWG on Aug 31, 2026

w[1118]; P{w[+mC]=EP}CanB2[EP774]

RRID:BDSC_17296

Type: Organism

Proper Citation

RRID:BDSC_17296

Organism Information

URL: <https://n2t.net/bdsc:17296>

Proper Citation: RRID:BDSC_17296

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=EP}CanB2[EP774] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: Exelixis, Inc.; Donor's Source: Berkeley Drosophila Genome Project

Affected Gene: CanB2, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 17296

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_17296, BL17296

Organism Name: w[1118]; P{w[+mC]=EP}CanB2[EP774]

Record Creation Time: 20240911T222321+0000

Record Last Update: 20260829T185727+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mC]=EP}CanB2[EP774].

No alerts have been found for w[1118]; P{w[+mC]=EP}CanB2[EP774].

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](#) .

Hossain MS, et al. (2023) Gbb glutathionylation promotes its proteasome-mediated degradation to inhibit synapse growth. The Journal of cell biology, 222(9).

Miyashita T, et al. (2018) Long-Term Memory Engram Cells Are Established by c-Fos/CREB Transcriptional Cycling. Cell reports, 25(10), 2716.