

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[w\[1118\]; P{w\[+mC\]=XP}mcw\[d02517\]](#)

RRID:BDSC_19177

Type: Organism

Proper Citation

RRID:BDSC_19177

Organism Information

URL: <https://n2t.net/bdsc:19177>

Proper Citation: RRID:BDSC_19177

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=XP}mcw[d02517] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: Exelixis, Inc.

Affected Gene: mcw, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 19177

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_19177, BL19177

Organism Name: w[1118]; P{w[+mC]=XP}mcw[d02517]

Record Creation Time: 20240911T222338+0000

Record Last Update: 20260801T194846+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=XP}mcw[d02517].

No alerts have been found for w[1118]; P{w[+mC]=XP}mcw[d02517].

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 [RRID](#) .

Sun Y, et al. (2025) Genetic screening reveals cone cell-specific factors as common genetic targets modulating rival-induced prolonged mating in male *Drosophila melanogaster*. *G3* (Bethesda, Md.), 15(1).