

Resource Summary Report

Generated by RRID on Aug 2, 2026

w[1118]; P{w[+mGT]=GT1}PGRP-LC[BG00650]

RRID:BDSC_12500

Type: Organism

Proper Citation

RRID:BDSC_12500

Organism Information

URL: <https://n2t.net/bdsc:12500>

Proper Citation: RRID:BDSC_12500

Description: Drosophila melanogaster with name w[1118]; P{w[+mGT]=GT1}PGRP-LC[BG00650] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, PGRP-LC, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 12500

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_12500, BL12500

Organism Name: w[1118]; P{w[+mGT]=GT1}PGRP-LC[BG00650]

Record Creation Time: 20240911T222244+0000

Record Last Update: 20260801T194729+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mGT]=GT1}PGRP-LC[BG00650].

No alerts have been found for w[1118]; P{w[+mGT]=GT1}PGRP-LC[BG00650].

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](#) .

Monteith KM, et al. (2024) Genetic Variation in Trophic Avoidance Behaviour Shows Fruit Flies are Generally Attracted to Bacterial Substrates. Ecology and evolution, 14(11), e70541.