

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

w[1118]; PBac{w[+mC]=WH}Sema2b[f02042]

RRID:BDSC_18505

Type: Organism

Proper Citation

RRID:BDSC_18505

Organism Information

URL: <https://n2t.net/bdsc:18505>

Proper Citation: RRID:BDSC_18505

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}Sema2b[f02042] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Sema2b, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 18505

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_18505, BL18505

Organism Name: w[1118]; PBac{w[+mC]=WH}Sema2b[f02042]

Record Creation Time: 20240911T222332+0000

Record Last Update: 20260808T194515+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Sema2b[f02042].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Sema2b[f02042].

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 [SPARC SAWG](#) .

Li J, et al. (2018) Stepwise wiring of the Drosophila olfactory map requires specific Plexin B levels. eLife, 7.