

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[1118\]; PBac{w\[+mC\]=WH}Mp\[f07253\]](#)

RRID:BDSC_19062

Type: Organism

Proper Citation

RRID:BDSC_19062

Organism Information

URL: <https://n2t.net/bdsc:19062>

Proper Citation: RRID:BDSC_19062

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}Mp[f07253] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: Exelixis, Inc.

Affected Gene: Mp, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 19062

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_19062, BDSC:19062, BL19062

Organism Name: w[1118]; PBac{w[+mC]=WH}Mp[f07253]

Record Creation Time: 20240911T222337+0000

Record Last Update: 20260912T203338+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Mp[f07253].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Mp[f07253].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Orr BO, et al. (2022) Activation and expansion of presynaptic signaling foci drives presynaptic homeostatic plasticity. Neuron, 110(22), 3743.

Corty MM, et al. (2022) Discoidin domain receptor regulates ensheathment, survival and caliber of peripheral axons. Development (Cambridge, England), 149(23).

Hauswirth AG, et al. (2018) A postsynaptic PI3K-cII dependent signaling controller for presynaptic homeostatic plasticity. eLife, 7.