

Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

[w\[1118\]; PBac{w\[+mC\]=WH}Prx4\[f01922\]](#)

RRID:BDSC_18489

Type: Organism

Proper Citation

RRID:BDSC_18489

Organism Information

URL: <https://n2t.net/bdsc:18489>

Proper Citation: RRID:BDSC_18489

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}Prx4[f01922] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Prx4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 18489

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_18489, BDSC:18489, BL18489

Organism Name: w[1118]; PBac{w[+mC]=WH}Prx4[f01922]

Record Creation Time: 20240911T222332+0000

Record Last Update: 20260912T203332+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Prx4[f01922].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Prx4[f01922].

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 [Kravitz](#) .

Ji Z, et al. (2021) Cell competition removes segmental aneuploid cells from Drosophila imaginal disc-derived tissues based on ribosomal protein gene dose. eLife, 10.