

# Resource Summary Report

Generated by [NIF](#) on Sep 21, 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:** 20260919T202658+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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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.