

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[w\[1118\]; PBac{w\[+mC\]=WH}Fkbp14\[f02452\]](#)

RRID:BDSC_18553

Type: Organism

Proper Citation

RRID:BDSC_18553

Organism Information

URL: <https://n2t.net/bdsc:18553>

Proper Citation: RRID:BDSC_18553

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}Fkbp14[f02452] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Fkbp14, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 18553

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_18553, BL18553

Organism Name: w[1118]; PBac{w[+mC]=WH}Fkbp14[f02452]

Record Creation Time: 20240911T222332+0000

Record Last Update: 20260808T194516+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Fkbp14[f02452].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Fkbp14[f02452].

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](#) .

Molina-Pelayo C, et al. (2022) The conserved Pelado/ZSWIM8 protein regulates actin dynamics by promoting linear actin filament polymerization. Life science alliance, 5(12).