

Resource Summary Report

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

[w\[1118\]; PBac{w\[+mC\]=PB}Efa6\[c00953\]](#)

RRID:BDSC_10314

Type: Organism

Proper Citation

RRID:BDSC_10314

Organism Information

URL: <https://n2t.net/bdsc:10314>

Proper Citation: RRID:BDSC_10314

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=PB}Efa6[c00953] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Efa6, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 10314

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_10314, BDSC:10314, BL10314

Organism Name: w[1118]; PBac{w[+mC]=PB}Efa6[c00953]

Record Creation Time: 20240911T222231+0000

Record Last Update: 20260912T203208+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=PB}Efa6[c00953].

No alerts have been found for w[1118]; PBac{w[+mC]=PB}Efa6[c00953].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chvilicek MM, et al. (2024) Large analysis of genetic manipulations reveals an inverse correlation between initial alcohol resistance and rapid tolerance phenotypes. Genes, brain, and behavior, 23(1), e12884.

Chvilicek MM, et al. (2023) Large genetic analysis of alcohol resistance and tolerance reveals an inverse correlation and suggests 'true' tolerance mutants. bioRxiv : the preprint server for biology.