

Resource Summary Report

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

[w\[1118\]; PBac{w\[+mC\]=RB}Gyc76C\[e03087\]](#)

RRID:BDSC_18116

Type: Organism

Proper Citation

RRID:BDSC_18116

Organism Information

URL: <https://n2t.net/bdsc:18116>

Proper Citation: RRID:BDSC_18116

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=RB}Gyc76C[e03087] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Gyc76C, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 18116

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_18116, BDSC:18116, BL18116

Organism Name: w[1118]; PBac{w[+mC]=RB}Gyc76C[e03087]

Record Creation Time: 20240911T222328+0000

Record Last Update: 20260912T203327+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=RB}Gyc76C[e03087].

No alerts have been found for w[1118]; PBac{w[+mC]=RB}Gyc76C[e03087].

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](#) .

Kim IJ, et al. (2025) Imaginal discs produce neuropeptide-like precursor 1 to alleviate ER stress in response to warm temperatures. Communications biology, 9(1), 58.