

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

[y\[1\] w\[1118\]; PBac{w\[+mC\]=5HPw\[+\]}NijC\[B248\]](#)

RRID:BDSC_16182

Type: Organism

Proper Citation

RRID:BDSC_16182

Organism Information

URL:

Proper Citation: RRID:BDSC_16182

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{w[+mC]=5HPw[+]}NijC[B248] from BDSC.

Species: Drosophila melanogaster

Catalog Number: 16182

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: not available

Alternate IDs: BDSC_16182, BDSC:16182, BL16182

Organism Name: y[1] w[1118]; PBac{w[+mC]=5HPw[+]}NijC[B248]

Record Creation Time: 20240911T222310+0000

Record Last Update: 20260912T203306+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}NijC[B248].

No alerts have been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}NijC[B248].

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](#) .

Zhang S, et al. (2025) Drosophila aux orchestrates the phosphorylation-dependent assembly of the lysosomal V-ATPase in glia and contributes to SNCA/??-synuclein degradation. Autophagy, 21(5), 1039.