

Resource Summary Report

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

[w\[1118\]; P{w\[+mC\]=EPg}Pex2\[HP35039\]/TM3, Sb\[1\]](#)

RRID:BDSC_21973

Type: Organism

Proper Citation

RRID:BDSC_21973

Organism Information

URL: <https://n2t.net/bdsc:21973>

Proper Citation: RRID:BDSC_21973

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=EPg}Pex2[HP35039]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ulrich Schaefer, Max Planck Institute for Biophysical Chemistry

Affected Gene: Pex2, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 21973

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_21973, BDSC:21973, BL21973

Organism Name: w[1118]; P{w[+mC]=EPg}Pex2[HP35039]/TM3, Sb[1]

Record Creation Time: 20240911T222355+0000

Record Last Update: 20260912T203400+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=EPg}Pex2[HP35039]/TM3, Sb[1].

No alerts have been found for w[1118]; P{w[+mC]=EPg}Pex2[HP35039]/TM3, Sb[1].

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 [NIF](#) .

Gomez VA, et al. (2025) Distinguishing PEX2 and PEX16 gene variant severity for mild, severe and atypical peroxisome biogenesis disorders. Disease models & mechanisms, 18(7).