

Resource Summary Report

Generated by [Kravitz](#) on Sep 14, 2026

[w\[1118\]; P{w\[+mC\]=EP}Hnf4\[EP2449\]](#)

RRID:BDSC_17249

Type: Organism

Proper Citation

RRID:BDSC_17249

Organism Information

URL: <https://n2t.net/bdsc:17249>

Proper Citation: RRID:BDSC_17249

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=EP}Hnf4[EP2449] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.; Donor's Source: Berkeley Drosophila Genome Project

Affected Gene: Hnf4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 17249

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_17249, BDSC:17249, BL17249

Organism Name: w[1118]; P{w[+mC]=EP}Hnf4[EP2449]

Record Creation Time: 20240911T222320+0000

Record Last Update: 20260912T203318+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=EP}Hnf4[EP2449].

No alerts have been found for w[1118]; P{w[+mC]=EP}Hnf4[EP2449].

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](#) .

Vonolfen MC, et al. (2024) Drosophila HNF4 acts in distinct tissues to direct a switch between lipid storage and export in the gut. Cell reports, 43(9), 114693.