

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

w[1118]; PBac{w[+mC]=WH}yki[f06249]/CyO

RRID:BDSC_85717

Type: Organism

Proper Citation

RRID:BDSC_85717

Organism Information

URL: <https://n2t.net/bdsc:85717>

Proper Citation: RRID:BDSC_85717

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}yki[f06249]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Spyros Artavanis-Tsakonas, Harvard Medical School; Donor's Source: Exelixis, Inc.

Affected Gene: yki, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 85717

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_85717, BDSC:85717, BL85717

Organism Name: w[1118]; PBac{w[+mC]=WH}yki[f06249]/CyO

Record Creation Time: 20240911T223322+0000

Record Last Update: 20260905T141421+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}yki[f06249]/CyO.

No alerts have been found for w[1118]; PBac{w[+mC]=WH}yki[f06249]/CyO.

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](#) .

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.