

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

w[1118]; P{w[+mW.hs]=GawB}C253

RRID:BDSC_6980

Type: Organism

Proper Citation

RRID:BDSC_6980

Organism Information

URL: <https://n2t.net/bdsc:6980>

Proper Citation: RRID:BDSC_6980

Description: Drosophila melanogaster with name w[1118]; P{w[+mW.hs]=GawB}C253 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Norbert Perrimon, Harvard Medical School; Donor's Source: Lynn Manseau, University of Arizona

Affected Gene: GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6980

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6980, BL6980

Organism Name: w[1118]; P{w[+mW.hs]=GawB}C253

Record Creation Time: 20240911T222205+0000

Record Last Update: 20260725T194839+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mW.hs]=GawB}C253.

No alerts have been found for w[1118]; P{w[+mW.hs]=GawB}C253.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Crawford BI, et al. (2024) Condensin-mediated restriction of retrotransposable elements facilitates brain development in *Drosophila melanogaster*. *Nature communications*, 15(1), 2716.

Li Q, et al. (2021) insomniac links the development and function of a sleep-regulatory circuit. *eLife*, 10.

Xu M, et al. (2019) Long noncoding RNA SMRG regulates *Drosophila* macrochaetes by antagonizing scute through E(spl)m^{??}. *RNA biology*, 16(1), 42.

Valadas JS, et al. (2018) ER Lipid Defects in Neuropeptidergic Neurons Impair Sleep Patterns in Parkinson's Disease. *Neuron*, 98(6), 1155.