

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

w[1118]; P{w[+mC]=Mip-GAL4.TH}2M

RRID:BDSC_51984

Type: Organism

Proper Citation

RRID:BDSC_51984

Organism Information

URL: <https://n2t.net/bdsc:51984>

Proper Citation: RRID:BDSC_51984

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=Mip-GAL4.TH}2M from BDSC.

Species: Drosophila melanogaster

Notes: Donor: David Anderson & Kenta Asahina, California Institute of Technology

Affected Gene: GAL4, Mip, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 51984

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51984, BL51984

Organism Name: w[1118]; P{w[+mC]=Mip-GAL4.TH}2M

Record Creation Time: 20240911T222801+0000

Record Last Update: 20260725T195548+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=Mip-GAL4.TH}2M.

No alerts have been found for w[1118]; P{w[+mC]=Mip-GAL4.TH}2M.

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 [kravitz2](#) .

Meng Z, et al. (2025) Neurexin regulates mechanical nociceptive sensitization by central inhibition in Drosophila. Science advances, 11(51), eadz9682.

Kockel L, et al. (2024) CRISPR/Cas9 gene editing in Drosophila via visual selection in a summer classroom. bioRxiv : the preprint server for biology.

Meiselman MR, et al. (2022) Recovery from cold-induced reproductive dormancy is regulated by temperature-dependent AstC signaling. Current biology : CB, 32(6), 1362.

He L, et al. (2019) In vivo study of gene expression with an enhanced dual-color fluorescent transcriptional timer. eLife, 8.