

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[w\[1118\]; P{w\[+mC\]=Ms-GAL4.TH}1M/TM6B, Tb\[1\]](#)

RRID:BDSC_51985

Type: Organism

Proper Citation

RRID:BDSC_51985

Organism Information

URL: <https://n2t.net/bdsc:51985>

Proper Citation: RRID:BDSC_51985

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=Ms-GAL4.TH}1M/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Kenta Asahina & David Anderson, California Institute of Technology

Affected Gene: GAL4, Ms, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 51985

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51985, BL51985

Organism Name: w[1118]; P{w[+mC]=Ms-GAL4.TH}1M/TM6B, Tb[1]

Record Creation Time: 20240911T222801+0000

Record Last Update: 20260829T190335+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=Ms-GAL4.TH}1M/TM6B, Tb[1].

No alerts have been found for w[1118]; P{w[+mC]=Ms-GAL4.TH}1M/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Sadanandappa MK, et al. (2026) GAL4-based functional screen of neuropeptides in Drosophila reproduction. PloS one, 21(3), e0345918.

Liu J, et al. (2023) Alleviation of thermal nociception depends on heat-sensitive neurons and a TRP channel in the brain. Current biology : CB, 33(12), 2397.