

# Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[w\[1118\]; PBac{w\[+mC\]=WH}Tmc\[f01875\]](#)

RRID:BDSC\_18483

Type: Organism

## Proper Citation

RRID:BDSC\_18483

## Organism Information

**URL:** <https://n2t.net/bdsc:18483>

**Proper Citation:** RRID:BDSC\_18483

**Description:** Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}Tmc[f01875] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating TM6B, Tb[1]. Donor: Exelixis, Inc.

**Affected Gene:** Tmc, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 18483

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_18483, BL18483

**Organism Name:** w[1118]; PBac{w[+mC]=WH}Tmc[f01875]

**Record Creation Time:** 20240911T222332+0000

**Record Last Update:** 20260815T191449+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Tmc[f01875].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Tmc[f01875].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wu SF, et al. (2019) Sweet neurons inhibit texture discrimination by signaling TMC-expressing mechanosensitive neurons in Drosophila. eLife, 8.