

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[w\[1118\]; PBac{w\[+mC\]=RB}mats\[e03077\]/TM6B, Tb\[1\]](#)

RRID:BDSC_18115

Type: Organism

Proper Citation

RRID:BDSC_18115

Organism Information

URL: <https://n2t.net/bdsc:18115>

Proper Citation: RRID:BDSC_18115

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=RB}mats[e03077]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: mats, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 18115

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_18115, BDSC:18115, BL18115

Organism Name: w[1118]; PBac{w[+mC]=RB}mats[e03077]/TM6B, Tb[1]

Record Creation Time: 20240911T222328+0000

Record Last Update: 20260912T203327+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=RB}mats[e03077]/TM6B, Tb[1].

No alerts have been found for w[1118]; PBac{w[+mC]=RB}mats[e03077]/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 [Kravitz](#) .

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).

Han H, et al. (2022) The Hippo pathway kinases LATS1 and LATS2 attenuate cellular responses to heavy metals through phosphorylating MTF1. *Nature cell biology*, 24(1), 74.