

# Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}dsx\[0598-G4\]/TM6B, Tb\[1\]](#)

RRID:BDSC\_63434

Type: Organism

## Proper Citation

RRID:BDSC\_63434

## Organism Information

**URL:** <https://n2t.net/bdsc:63434>

**Proper Citation:** RRID:BDSC\_63434

**Description:** Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}dsx[0598-G4]/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Homozygotes may be present. Donor: InSITE Enhancer Trap Project

**Affected Gene:** dsx, GAL4, Tb, w

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

**Catalog Number:** 63434

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_63434, BDSC:63434, BL63434

**Organism Name:** w[1118]; PBac{w[+mC]=IT.GAL4}dsx[0598-G4]/TM6B, Tb[1]

**Record Creation Time:** 20240911T222951+0000

**Record Last Update:** 20260912T204152+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}dsx[0598-G4]/TM6B, Tb[1].

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}dsx[0598-G4]/TM6B, Tb[1].

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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 2 mentions in open access literature.

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

Miao H, et al. (2025) The foraging gene coordinates brain and heart networks to modulate socially cued interval timing in Drosophila. PLoS genetics, 21(7), e1011752.

Landis GN, et al. (2021) Metabolic Signatures of Life Span Regulated by Mating, Sex Peptide, and Mifepristone/RU486 in Female Drosophila melanogaster. The journals of gerontology. Series A, Biological sciences and medical sciences, 76(2), 195.