

Resource Summary Report

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

w[1118]; Lk6[2]/TM6B, Tb[1]

RRID:BDSC_8707

Type: Organism

Proper Citation

RRID:BDSC_8707

Organism Information

URL: <https://n2t.net/bdsc:8707>

Proper Citation: RRID:BDSC_8707

Description: Drosophila melanogaster with name w[1118]; Lk6[2]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Marc Bourouis, University of Nice Sophia Antipolis

Affected Gene: Lk6, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8707

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8707, BDSC:8707, BL8707

Organism Name: w[1118]; Lk6[2]/TM6B, Tb[1]

Record Creation Time: 20240911T222219+0000

Record Last Update: 20260912T203149+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Lk6[2]/TM6B, Tb[1].

No alerts have been found for w[1118]; Lk6[2]/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Takada Y, et al. (2025) Gut microbiota-mediated lipid accumulation as a driver of evolutionary adaptation to blue light toxicity in Drosophila. Communications biology, 8(1), 998.

Huang S, et al. (2025) Enhanced memory despite severe sleep loss in Drosophila insomniac mutants. PLoS biology, 23(3), e3003076.

Dubruille R, et al. (2009) A constant light-genetic screen identifies KISMET as a regulator of circadian photoresponses. PLoS genetics, 5(12), e1000787.