

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

[w\[*\]; TI{TI}Efa6\[GX6w-\]/TM6B, Tb\[1\]](#)

RRID:BDSC_60587

Type: Organism

Proper Citation

RRID:BDSC_60587

Organism Information

URL: <https://n2t.net/bdsc:60587>

Proper Citation: RRID:BDSC_60587

Description: Drosophila melanogaster with name w[*]; TI{TI}Efa6[GX6w-]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Yang Hong, University of Pittsburgh School of Medicine

Affected Gene: Tb, Efa6, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 60587

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60587, BL60587

Organism Name: w[*]; TI{TI}Efa6[GX6w-]/TM6B, Tb[1]

Record Creation Time: 20240911T222924+0000

Record Last Update: 20260801T195630+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Tl{TI}Efa6[GX6w-]/TM6B, Tb[1].

No alerts have been found for w[*]; Tl{TI}Efa6[GX6w-]/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Chvilicek MM, et al. (2024) Large analysis of genetic manipulations reveals an inverse correlation between initial alcohol resistance and rapid tolerance phenotypes. Genes, brain, and behavior, 23(1), e12884.

Chvilicek MM, et al. (2023) Large genetic analysis of alcohol resistance and tolerance reveals an inverse correlation and suggests 'true' tolerance mutants. bioRxiv : the preprint server for biology.

Bu S, et al. (2021) A systematic analysis of microtubule-destabilizing factors during dendrite pruning in Drosophila. EMBO reports, 22(10), e52679.

Qu Y, et al. (2019) Efa6 protects axons and regulates their growth and branching by inhibiting microtubule polymerisation at the cortex. eLife, 8.