# Resource Summary Report

Generated by NIF on Aug 1, 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[*]; TI{TI}Efa6[GX6w-]/TM6B, Tb[1].

No alerts have been found for w[*]; TI{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.