

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[w\[\\*\]; P{w\[+mC\]=UAS-DCTN2-p50.D}2; TM3, Sb\[1\]/TM6B, Tb\[1\]](#)

RRID:BDSC\_8784

Type: Organism

## Proper Citation

RRID:BDSC\_8784

## Organism Information

**URL:** <https://n2t.net/bdsc:8784>

**Proper Citation:** RRID:BDSC\_8784

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UAS-DCTN2-p50.D}2; TM3, Sb[1]/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Peter Kolodziej, Vanderbilt University

**Affected Gene:** DCTN2-p50, UAS, Sb, Tb, w

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 8784

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_8784, BL8784

**Organism Name:** w[\*]; P{w[+mC]=UAS-DCTN2-p50.D}2; TM3, Sb[1]/TM6B, Tb[1]

**Record Creation Time:** 20240911T222219+0000

**Record Last Update:** 20260725T194858+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=UAS-DCTN2-p50.D}2; TM3, Sb[1]/TM6B, Tb[1].

No alerts have been found for w[\*]; P{w[+mC]=UAS-DCTN2-p50.D}2; TM3, Sb[1]/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 1 mentions in open access literature.

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

Mitchell JW, et al. (2023) Coordination of Pickpocket ion channel delivery and dendrite growth in Drosophila sensory neurons. PLoS genetics, 19(11), e1011025.