

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 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].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

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.