

Resource Summary Report

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

[w\[1118\]; PBac{w\[+mC\]=WH}Ank2\[f02001\]
CG32373\[f02001\]/TM6B, Tb\[1\]](#)

RRID:BDSC_18502

Type: Organism

Proper Citation

RRID:BDSC_18502

Organism Information

URL: <https://n2t.net/bdsc:18502>

Proper Citation: RRID:BDSC_18502

Description: Drosophila melanogaster with name w[1118];
PBac{w[+mC]=WH}Ank2[f02001] CG32373[f02001]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: CG32373, Ank2, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 18502

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_18502, BDSC:18502, BL18502

Organism Name: w[1118]; PBac{w[+mC]=WH}Ank2[f02001] CG32373[f02001]/TM6B,
Tb[1]

Record Creation Time: 20240911T222332+0000

Record Last Update: 20260912T203332+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Ank2[f02001] CG32373[f02001]/TM6B, Tb[1].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Ank2[f02001] CG32373[f02001]/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 [NIF](#) .

Spurrier J, et al. (2019) Expression of a Fragment of Ankyrin 2 Disrupts the Structure of the Axon Initial Segment and Causes Axonal Degeneration in Drosophila. Molecular neurobiology, 56(8), 5689.