

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

Psn[I2]/TM6C, Sb[1] Tb[1]

RRID:BDSC_5463

Type: Organism

Proper Citation

RRID:BDSC_5463

Organism Information

URL: <https://n2t.net/bdsc:5463>

Proper Citation: RRID:BDSC_5463

Description: Drosophila melanogaster with name Psn[I2]/TM6C, Sb[1] Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mark Fortini, University of Pennsylvania, Perelman School of Medicine

Affected Gene: Psn, Sb, Tb

Genomic Alteration: Chromosome 3

Catalog Number: 5463

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5463, BDSC:5463, BL5463

Organism Name: Psn[I2]/TM6C, Sb[1] Tb[1]

Record Creation Time: 20240911T222152+0000

Record Last Update: 20260905T135811+0000

Ratings and Alerts

No rating or validation information has been found for Psn[I2]/TM6C, Sb[1] Tb[1].

No alerts have been found for Psn[I2]/TM6C, Sb[1] Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.

Restrepo LJ, et al. (2022) ??-secretase promotes Drosophila postsynaptic development through the cleavage of a Wnt receptor. Developmental cell, 57(13), 1643.