

Resource Summary Report

Generated by PRECISE-TBI on Aug 23, 2026

w[1118]; P{w[+mC]=UAS-tai.B}JB1

RRID:BDSC_6378

Type: Organism

Proper Citation

RRID:BDSC_6378

Organism Information

URL: <https://n2t.net/bdsc:6378>

Proper Citation: RRID:BDSC_6378

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-tai.B}JB1 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Lucy Cherbas, Indiana University, Bloomington; Donor's Source: Denise Montell, Johns Hopkins University School of Medicine

Affected Gene: tai, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 6378

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6378, BL6378

Organism Name: w[1118]; P{w[+mC]=UAS-tai.B}JB1

Record Creation Time: 20240911T222200+0000

Record Last Update: 20260815T191250+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-tai.B}JB1.

No alerts have been found for w[1118]; P{w[+mC]=UAS-tai.B}JB1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Harsh S, et al. (2025) Post-transcriptional suppression of the pioneer factor Zelda protects the adult Drosophila testis from activation of the ovary program. PLoS biology, 23(12), e3003535.

Schweibenz CK, et al. (2024) The Drosophila EcR-Hippo component Taiman promotes epithelial cell fitness by control of the Dally-like glypican and Wg gradient. bioRxiv : the preprint server for biology.

Liao A, et al. (2024) Population parameters of Drosophila larval cooperative foraging. Journal of comparative physiology. A, Neuroethology, sensory, neural, and behavioral physiology, 210(6), 843.

Yu X, et al. (2024) Tai/NCOA2 suppresses the Hedgehog pathway by directly targeting the transcription factor Ci/GLI. Proceedings of the National Academy of Sciences of the United States of America, 121(47), e2409380121.

Byun PK, et al. (2019) The Taiman Transcriptional Coactivator Engages Toll Signals to Promote Apoptosis and Intertissue Invasion in Drosophila. Current biology : CB, 29(17), 2790.