

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

w[*]; Df(3L)1-16/TM6B, Tb[1]

RRID:BDSC_7002

Type: Organism

Proper Citation

RRID:BDSC_7002

Organism Information

URL: <https://n2t.net/bdsc:7002>

Proper Citation: RRID:BDSC_7002

Description: Drosophila melanogaster with name w[*]; Df(3L)1-16/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: David Deitcher, Cornell University; Donor's Source: Bloomington Drosophila Stock Center

Affected Gene: asRNA:CR45182, CG17698, CG40045, CG40228, CG40298, CG40470, CG40472, CG41284, CG42598, CG43968, CR12460, CR40354, CR40450, CR41320, CR41597, CR42722, CR42723, FASN3, I(3)80Fg, lncRNA:CR40053, lncRNA:CR43941, lncRNA:CR43942, lncRNA:CR45159, lncRNA:CR45174, lncRNA:CR45177, lncRNA:CR45180, lncRNA:CR45181, lncRNA:CR45736, lncRNA:CR46252, lncRNA:CR46483, lovit, MED21, mRpS5, ND-AGGG, nvd, scro, Set1, Snap25, Spf30, Sph242, UQCR-11, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7002

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7002, BL7002

Organism Name: w[*]; Df(3L)1-16/TM6B, Tb[1]

Record Creation Time: 20240911T222205+0000

Record Last Update: 20260808T194325+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Df(3L)1-16/TM6B, Tb[1].

No alerts have been found for w[*]; Df(3L)1-16/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).

Kumar N, et al. (2026) Identification of a cytosol-to-nucleus feedback loop that regulates neuronal microtubule nucleation. *The Journal of cell biology*, 225(3).

Yoo S, et al. (2020) Knock-in mutations of scarecrow, a *Drosophila* homolog of mammalian Nkx2.1, reveal a novel function required for development of the optic lobe in *Drosophila melanogaster*. *Developmental biology*, 461(2), 145.

Espinoza CY, et al. (2020) Detecting New Allies: Modifier Screen Identifies a Genetic Interaction Between Imaginal disc growth factor 3 and combover, a Rho-kinase Substrate, During Dorsal Appendage Tube Formation in *Drosophila*. *G3 (Bethesda, Md.)*, 10(10), 3585.

Li X, et al. (2020) The Mediator CDK8-Cyclin C complex modulates Dpp signaling in *Drosophila* by stimulating Mad-dependent transcription. *PLoS genetics*, 16(5), e1008832.

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. *PLoS genetics*, 16(12), e1009228.