

Resource Summary Report

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w[1118]; Df(3L)BSC449/TM6C, Sb[1] cu[1]

RRID:BDSC_24953

Type: Organism

Proper Citation

RRID:BDSC_24953

Organism Information

URL: <https://n2t.net/bdsc:24953>

Proper Citation: RRID:BDSC_24953

Description: Drosophila melanogaster with name w[1118]; Df(3L)BSC449/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, Ac78C, AsnS, asRNA:CR45801, asRNA:CR45944, asRNA:CR45951, CG10512, CG10565, CG10581, CG10584, CG10587, CG10588, CG10589, CG11037, CG11458, CG12983, CG12984, CG32432, CG33284, CG33285, CG33286, CG33287, CG42337, CG43072, CG43931, CG43938, chb, CR33283, fng, ICA69, lqsec, ko, lncRNA:CR43929, lncRNA:CR43930, lncRNA:CR44686, lncRNA:CR45243, lncRNA:CR45383, lncRNA:CR45733, lncRNA:CR45734, lncRNA:CR45945, park, Pdss2, Polr3E, scaRNA:PsiU6-40, Sems, Sfp77F, skd, Targ1, Targ2, Targ3, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24953

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24953, BL24953

Organism Name: w[1118]; Df(3L)BSC449/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222422+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)BSC449/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3L)BSC449/TM6C, Sb[1] cu[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 [dkNET](#) .

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).

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.

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in *Drosophila*. *The Journal of cell biology*, 217(12), 4106.