

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

[w\[1118\]; Df\(3L\)BSC447/TM6C, Sb\[1\] cu\[1\]](#)

RRID:BDSC_24951

Type: Organism

Proper Citation

RRID:BDSC_24951

Organism Information

URL: <https://n2t.net/bdsc:24951>

Proper Citation: RRID:BDSC_24951

Description: Drosophila melanogaster with name w[1118]; Df(3L)BSC447/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, alphaSnap, asRNA:CR43872, asRNA:CR43875, asRNA:CR43944, CG13247, CG32225, CG33969, CG5498, CG5618, CG5665, CR45385, CR6434, eRF1, fbl, FRG1, gogo, Ide, in, kin17, lncRNA:CR43890, lncRNA:CR45677, Pex23, polo, Prim2, Rbbp5, RhoBTB, SCCRO4, Spn77Ba, Spn77Bb, Spn77Bc, Toll-9, trbl, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24951

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24951, BDSC:24951, BL24951

Organism Name: w[1118]; Df(3L)BSC447/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222422+0000

Record Last Update: 20260912T203433+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)BSC447/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3L)BSC447/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 3 mentions in open access literature.

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

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).

Huang Y, et al. (2024) Loss-of-function in RBBP5 results in a syndromic neurodevelopmental disorder associated with microcephaly. Genetics in medicine : official journal of the American College of Medical Genetics, 26(11), 101218.

Yang S, et al. (2022) Spatiotemporal expression of regulatory kinases directs the transition from mitosis to cellular morphogenesis in Drosophila. Nature communications, 13(1), 772.