

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 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, BL24951

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

**Record Creation Time:** 20240911T222422+0000

**Record Last Update:** 20260815T191545+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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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.