

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

w[1118]; Df(3R)BSC471/TM6C, Sb[1] cu[1]

RRID:BDSC_24975

Type: Organism

Proper Citation

RRID:BDSC_24975

Organism Information

URL: <https://n2t.net/bdsc:24975>

Proper Citation: RRID:BDSC_24975

Description: Drosophila melanogaster with name w[1118]; Df(3R)BSC471/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, Amt, Art3, asRNA:CR43471, Caf1-55, CG12241, CG31344, CG34316, Hsc70-4, mir-9383, mRpS10, Polr2G, tefu, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24975

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24975, BL24975

Organism Name: w[1118]; Df(3R)BSC471/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222422+0000

Record Last Update: 20260725T195128+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)BSC471/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3R)BSC471/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 [PRECISE-TBI](#) .

Nagy P, et al. (2025) Infectious bacteria, but not the microbiota, induce a NOX-ATM-cytokine pathway that controls epithelial turnover. Cell reports, 44(10), 116293.

Angulo B, et al. (2019) DREF Genetically Counteracts Mi-2 and Caf1 to Regulate Adult Stem Cell Maintenance. PLoS genetics, 15(6), e1008187.

Menuz K, et al. (2014) An RNA-seq screen of the Drosophila antenna identifies a transporter necessary for ammonia detection. PLoS genetics, 10(11), e1004810.