

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

w[1118]; Df(3L)BSC284/TM6C, Sb[1] cu[1]

RRID:BDSC_23669

Type: Organism

Proper Citation

RRID:BDSC_23669

Organism Information

URL: <https://n2t.net/bdsc:23669>

Proper Citation: RRID:BDSC_23669

Description: Drosophila melanogaster with name w[1118]; Df(3L)BSC284/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, Act79B, CG14562, CG14563, CG32448, CG43392, CG43895, CG7148, CG7370, CG7407, CG7458, Chs2, CR34262, CR43309, CR7448, CycH, eg, eIF2A, G6pdl, lncRNA:CR43878, lncRNA:CR44687, lncRNA:CR45757, lncRNA:CR45803, lncRNA:CR45958, lncRNA:CR45959, mub, Nopp140, Oct-TyrR, P5CDh1, P5CS, PolH, SLC22A, tRNA:Cys-GCA-4-1, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 23669

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23669, BDSC:23669, BL23669

Organism Name: w[1118]; Df(3L)BSC284/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222410+0000

Record Last Update: 20260912T203418+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)BSC284/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3L)BSC284/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 2 mentions in open access literature.

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

Bertran-Mas J, et al. (2025) Distinct cellular and molecular mechanisms contribute to the specificity of the two *Drosophila melanogaster* chitin synthases in chitin deposition. PLoS genetics, 21(9), e1011847.

Lowe DD, et al. (2022) Unconventional translation initiation factor EIF2A is required for *Drosophila* spermatogenesis. Developmental dynamics : an official publication of the American Association of Anatomists, 251(2), 377.