

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

w[1118]; Df(3L)BSC388/TM6C, Sb[1] cu[1]

RRID:BDSC_24412

Type: Organism

Proper Citation

RRID:BDSC_24412

Organism Information

URL: <https://n2t.net/bdsc:24412>

Proper Citation: RRID:BDSC_24412

Description: Drosophila melanogaster with name w[1118]; Df(3L)BSC388/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, Ank2, Arp3, asRNA:CR45867, asRNA:CR45868, asRNA:CR45869, asRNA:CR45870, Atg18a, bip1, Cds, CG13675, CG13676, CG13685, CG32365, CG32369, CG32371, CG32373, CG42445, CG42590, CG42591, CG43880, CG43886, CG44195, CG7409, CG7457, CG7492, CG7550, CG7565, CG8042, CG8209, CG8281, CG8492, Clk, eIF4E5, ERR, exex, fan, Hn, HP4, Idbr, lncRNA:CR32368, lncRNA:CR43974, Mcad, mir-2501, mRpl36, msk, mthl7, mus301, nmo, Nmt, Nulp1, pbl, Pdp1, PGRP-SD, Pop4, RecQ4, RNaseX25, Sarm, Setx, Snmp2, Srp9, syd, Tmem43, tRNA:Ala-AGC-2-1, tRNA:Leu-CAG-1-2, tRNA:Leu-CAG-1-3, tRNA:Leu-CAG-1-4, tRNA:Leu-CAG-1-5, tRNA:Leu-CAG-1-6, tRNA:Leu-CAG-1-7, Uba2, Uxs, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24412

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24412, BL24412

Organism Name: w[1118]; Df(3L)BSC388/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222417+0000

Record Last Update: 20260725T195122+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)BSC388/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3L)BSC388/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 4 mentions in open access literature.

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

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. PLoS genetics, 16(12), e1009228.

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.

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

Iatsenko I, et al. (2018) Microbiota-Derived Lactate Activates Production of Reactive Oxygen Species by the Intestinal NADPH Oxidase Nox and Shortens Drosophila Lifespan. Immunity, 49(5), 929.