

Resource Summary Report

Generated by [ASWG](#) on Aug 3, 2026

w[1118]; Df(3R)BSC502/TM6C, Sb[1] cu[1]

RRID:BDSC_25006

Type: Organism

Proper Citation

RRID:BDSC_25006

Organism Information

URL: <https://n2t.net/bdsc:25006>

Proper Citation: RRID:BDSC_25006

Description: Drosophila melanogaster with name w[1118]; Df(3R)BSC502/TM6C, Sb[1] cu[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, CG31029, CG45072, CG45073, lncRNA:CR46112, Ppi1, sima, Tpi, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 25006

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25006, BL25006

Organism Name: w[1118]; Df(3R)BSC502/TM6C, Sb[1] cu[1]

Record Creation Time: 20240911T222422+0000

Record Last Update: 20260801T194939+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)BSC502/TM6C, Sb[1] cu[1].

No alerts have been found for w[1118]; Df(3R)BSC502/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 6 mentions in open access literature.

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

Heidarian Y, et al. (2025) Hypoxia-inducible factor 1? is required to establish the larval glycolytic program in Drosophila melanogaster. bioRxiv : the preprint server for biology.

Heidarian Y, et al. (2025) Hypoxia-inducible factor 1? is required to establish the larval glycolytic program in Drosophila melanogaster. Molecular metabolism, 93, 102106.

Wang Y, et al. (2023) hkb is required for DIP-? expression and target recognition in the Drosophila neuromuscular circuit. bioRxiv : the preprint server for biology.

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.

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

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