Resource Summary Report

Generated by RRID on Aug 5, 2026

w[1118]; Df(2L)BSC142/CyO

RRID:BDSC_9502
Type: Organism

Proper Citation

RRID:BDSC_9502

Organism Information

URL: https://n2t.net/bdsc:9502

Proper Citation: RRID:BDSC_9502

Description: Drosophila melanogaster with name w[1118]; Df(2L)BSC142/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: asRNA:CR44996, asRNA:CR45008, Brd7-9, Cdc14, CG12560, CG14535, CG14537, CG34132, CG7102, CG7115, CG7149, CG7164, CG7179, CG7191, CG7227, CG7231, CR43100, Glyat, Herp, lectin-28C, LKRSDH, lncRNA:CR44825, lncRNA:CR45364, mts, pes, Proc, r2d2, Rack1, Sirup, SmE, Snoo, Spn28Da, Spn28Db, Spn28Dc, spz3, Tg, tRNA:Gly-GCC-1-3, TwdlE, Uro, Wwox, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9502

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9502, BL9502

Organism Name: w[1118]; Df(2L)BSC142/CyO

Record Creation Time: 20240911T222225+0000

Record Last Update: 20260801T194710+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)BSC142/CyO.

No alerts have been found for w[1118]; Df(2L)BSC142/CyO.

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 RRID .

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer disease risk genes in Drosophila. American journal of human genetics, 112(12), 2870.

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.

Dickerman BK, et al. (2013) The Human dsRNA binding protein PACT is unable to functionally substitute for the Drosophila dsRNA binding protein R2D2. F1000Research, 2, 220.