Resource Summary Report

Generated by RRID on Aug 5, 2026

w[1118]; Df(2R)BSC135/CyO

RRID:BDSC_9423
Type: Organism

Proper Citation

RRID:BDSC_9423

Organism Information

URL: https://n2t.net/bdsc:9423

Proper Citation: RRID:BDSC_9423

Description: Drosophila melanogaster with name w[1118]; Df(2R)BSC135/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: asRNA:CR43430, asRNA:CR45925, cer, CG10051, CG10062, CG10073, CG10081, CG11257, CG11961, CG34045, CG9416, fest, hts, Rgk1, SdhA, snoRNA:hts-a, tRNA:Ser-CGA-1-4, tRNA:Val-AAC-2-1, tRNA:Val-AAC-2-2, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9423

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9423, BL9423

Organism Name: w[1118]; Df(2R)BSC135/CyO

Record Creation Time: 20240911T222224+0000

Record Last Update: 20260801T194703+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)BSC135/CyO.

No alerts have been found for w[1118]; Df(2R)BSC135/CyO.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Gerdes JA, et al. (2020) HtsRC-Mediated Accumulation of F-Actin Regulates Ring Canal Size During Drosophila melanogaster Oogenesis. Genetics, 216(3), 717.

Kaufman RS, et al. (2020) Drosophila sperm development and intercellular cytoplasm sharing through ring canals do not require an intact fusome. Development (Cambridge, England), 147(22).

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.

Fogerson SM, et al. (2020) Identifying Key Genetic Regions for Cell Sheet Morphogenesis on Chromosome 2L Using a Drosophila Deficiency Screen in Dorsal Closure. G3 (Bethesda, Md.), 10(11), 4249.

Hudson AM, et al. (2019) Targeted substrate degradation by Kelch controls the actin cytoskeleton during ring canal expansion. Development (Cambridge, England), 146(1).

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