

Resource Summary Report

Generated by [Kravitz](#) on Sep 11, 2026

w[1118]; Df(2R)Exel7130/CyO

RRID:BDSC_7875

Type: Organism

Proper Citation

RRID:BDSC_7875

Organism Information

URL: <https://n2t.net/bdsc:7875>

Proper Citation: RRID:BDSC_7875

Description: Drosophila melanogaster with name w[1118]; Df(2R)Exel7130/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: asRNA:CR44368, cg, CG13016, CG13018, CG18324, CG18327, CG42287, CG42288, CG8323, CysRS-m, eIF3m, mir-989, mRpS16, Ofut1, pea, Prosap, Rcd1, ReepB, Sdb, Sox15, VGAT, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7875

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7875, BDSC:7875, BL7875

Organism Name: w[1118]; Df(2R)Exel7130/CyO

Record Creation Time: 20240911T222212+0000

Record Last Update: 20260905T135840+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)Exel7130/CyO.

No alerts have been found for w[1118]; Df(2R)Exel7130/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).

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.

Sun T, et al. (2021) Atypical laminin spots and pull-generated microtubule-actin projections mediate *Drosophila* wing adhesion. *Cell reports*, 36(10), 109667.

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.

Zhao G, et al. (2019) Kinetochore Proteins Have a Post-Mitotic Function in Neurodevelopment. *Developmental cell*, 48(6), 873.

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