

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

w[1118]; Df(2L)Exel8038/CyO

RRID:BDSC_7840

Type: Organism

Proper Citation

RRID:BDSC_7840

Organism Information

URL: <https://n2t.net/bdsc:7840>

Proper Citation: RRID:BDSC_7840

Description: Drosophila melanogaster with name w[1118]; Df(2L)Exel8038/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: Acp36DE, asRNA:CR43413, bsf, CG15155, CG17681, CG31787, CG31788, CG31802, CG34171, CG42750, CG43354, CG43362, CG5758, CG5783, CG5790, Fas3, Grl36b, JMJD4, kel, lncRNA:CR43353, lncRNA:CR43358, lncRNA:CR43406, lncRNA:CR43408, lncRNA:CR44478, lncRNA:CR44486, lncRNA:CR44487, lncRNA:CR44488, lncRNA:CR44489, lncRNA:CR44693, lncRNA:CR44694, lncRNA:CR44695, lncRNA:CR44696, lncRNA:CR44900, lncRNA:CR44901, lncRNA:CR44902, lncRNA:CR45721, ncm, Ntf-2r, Ptp36E, RpS26, Sfp36F, Socs36E, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7840

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7840, BDSC:7840, BL7840

Organism Name: w[1118]; Df(2L)Exel8038/CyO

Record Creation Time: 20240911T222212+0000

Record Last Update: 20260905T135839+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)Exel8038/CyO.

No alerts have been found for w[1118]; Df(2L)Exel8038/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

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

Marion SB, et al. (2026) Transposable elements contribute substantially to naturally occurring genetic lethality in *Drosophila melanogaster*. *PLoS biology*, 24(3), e3003467.

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.