

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

w[1118]; Df(2L)Exel6015, P{w[+mC]=XP-U}Exel6015/CyO

RRID:BDSC_7501

Type: Organism

Proper Citation

RRID:BDSC_7501

Organism Information

URL: <https://n2t.net/bdsc:7501>

Proper Citation: RRID:BDSC_7501

Description: Drosophila melanogaster with name w[1118]; Df(2L)Exel6015, P{w[+mC]=XP-U}Exel6015/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: Arpc4, B9d2, CG13989, CG13991, CG31639, CG31642, CG45075, CG9175, Kr-h1, lncRNA:CR44823, lncRNA:CR44824, lncRNA:CR45719, Muc26B, smal, stai, tctn, Tssk2, Ugt37B1, WDR79, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7501

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7501, BDSC:7501, BL7501

Organism Name: w[1118]; Df(2L)Exel6015, P{w[+mC]=XP-U}Exel6015/CyO

Record Creation Time: 20240911T222209+0000

Record Last Update: 20260912T203135+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)Exel6015, P{w[+mC]=XP-U}Exel6015/CyO.

No alerts have been found for w[1118]; Df(2L)Exel6015, P{w[+mC]=XP-U}Exel6015/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.