

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

w[1118]; Df(2R)Exel6050, P{w[+mC]=XP-U}Exel6050/CyO

RRID:BDSC_7532

Type: Organism

Proper Citation

RRID:BDSC_7532

Organism Information

URL: <https://n2t.net/bdsc:7532>

Proper Citation: RRID:BDSC_7532

Description: Drosophila melanogaster with name w[1118]; Df(2R)Exel6050, P{w[+mC]=XP-U}Exel6050/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: Ar4, CG15236, CG15237, CG3420, CG34215, CG9445, coro, Eb1, Epac, koi, lncRNA:CR44166, lncRNA:CR44442, Mccc2, mir-4976, phtf, SdhB, ubl, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7532

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7532, BDSC:7532, BL7532

Organism Name: w[1118]; Df(2R)Exel6050, P{w[+mC]=XP-U}Exel6050/CyO

Record Creation Time: 20240911T222209+0000

Record Last Update: 20260912T203136+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)Exel6050, P{w[+mC]=XP-U}Exel6050/CyO.

No alerts have been found for w[1118]; Df(2R)Exel6050, P{w[+mC]=XP-U}Exel6050/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](#) .

Taylor JA, et al. (2025) Asymmetric centromere and gene locus positioning in Drosophila neural stem cells. bioRxiv : the preprint server for biology.

Tan KL, et al. (2018) Ari-1 Regulates Myonuclear Organization Together with Parkin and Is Associated with Aortic Aneurysms. Developmental cell, 45(2), 226.