

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

w[1118]; Df(2L)Exel6042, P{w[+mC]=XP-U}Exel6042/CyO

RRID:BDSC_7524

Type: Organism

Proper Citation

RRID:BDSC_7524

Organism Information

URL: <https://n2t.net/bdsc:7524>

Proper Citation: RRID:BDSC_7524

Description: Drosophila melanogaster with name w[1118]; Df(2L)Exel6042, P{w[+mC]=XP-U}Exel6042/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: Acn, amd, AsnRS, brat, Catsup, CG10431, CG10470, CG10492, CG10561, CG10650, CG10700, CG10702, CG15169, CG15170, CG15172, CG17343, CG17344, CG17572, CG31792, CG31793, CG31800, CG43731, CG46465, CR33315, DCTN6-p27, Ddc, Dus4, EMC5, hook, l(2)37Bb, l(2)37Cb, l(2)37Cd, L2HGDH, Lim3, lncRNA:CR43700, lncRNA:CR44184, lncRNA:CR44905, lncRNA:CR44977, lncRNA:CR45292, mib2, Phb1, Phlpp, Polr1D, robl37BC, RpL30, Rpn3, Sidpn, snoRNA:CD48, Swip-1, Ttc19, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7524

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7524, BL7524

Organism Name: w[1118]; Df(2L)Exel6042, P{w[+mC]=XP-U}Exel6042/CyO

Record Creation Time: 20240911T222209+0000

Record Last Update: 20260801T194641+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)Exel6042, P{w[+mC]=XP-U}Exel6042/CyO.

No alerts have been found for w[1118]; Df(2L)Exel6042, P{w[+mC]=XP-U}Exel6042/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Palumbo RJ, et al. (2022) A clinically-relevant residue of POLR1D is required for Drosophila development. Developmental dynamics : an official publication of the American Association of Anatomists, 251(11), 1780.