

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 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:** 20260725T194845+0000

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## 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

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.