

# Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

w[1118]; Df(3R)Exel6149, P{w[+mC]=XP-U}Exel6149/TM6B, Tb[1]

RRID:BDSC\_7628

Type: Organism

## Proper Citation

RRID:BDSC\_7628

## Organism Information

**URL:** <https://n2t.net/bdsc:7628>

**Proper Citation:** RRID:BDSC\_7628

**Description:** Drosophila melanogaster with name w[1118]; Df(3R)Exel6149, P{w[+mC]=XP-U}Exel6149/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Exelixis, Inc.

**Affected Gene:** 5-HT2B, asRNA:CR44291, bel, Cenp-C, CG11737, CG11741, CG31259, CG31454, CG31460, CG42489, CG8032, Cyp313b1, Dhod, lncRNA:CR45574, lncRNA:CR45575, lncRNA:CR46124, lncRNA:CR46228, Mkk4, mRpS18A, Or85b, Or85c, Or85d, Or85e, p, pch2, SLIRP2, Sys1, Tkt, tRNA:Tyr-GTA-1-4, tRNA:Tyr-GTA-1-5, tRNA:Tyr-GTA-1-6, tRNA:Tyr-GTA-1-7, tRNA:Tyr-GTA-1-8, Tb, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 7628

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_7628, BL7628

**Organism Name:** w[1118]; Df(3R)Exel6149, P{w[+mC]=XP-U}Exel6149/TM6B, Tb[1]

**Record Creation Time:** 20240911T222210+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6149, P{w[+mC]=XP-U}Exel6149/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6149, P{w[+mC]=XP-U}Exel6149/TM6B, Tb[1].

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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 [NIF](#) .

Geuking P, et al. (2009) A non-redundant role for Drosophila Mkk4 and hemipterous/Mkk7 in TAK1-mediated activation of JNK. PloS one, 4(11), e7709.