

Resource Summary Report

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

[w\[1118\]; Df\(3R\)Exel6174, P{w\[+mC\]=XP-U}Exel6174/TM6B, Tb\[1\]](#)

RRID:BDSC_7653

Type: Organism

Proper Citation

RRID:BDSC_7653

Organism Information

URL: <https://n2t.net/bdsc:7653>

Proper Citation: RRID:BDSC_7653

Description: Drosophila melanogaster with name w[1118]; Df(3R)Exel6174, P{w[+mC]=XP-U}Exel6174/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: Act88F, AdamTS-A, AOX1, asRNA:CR46058, Atg4b, Atx2, B9d1, Ccm3, CG14868, CG31296, CG31301, CG34404, CG42726, CG42727, CG44013, CG44014, CG6118, CG6125, CG6136, CG6171, Cog2, Cyfip, ea, Fkbp39, h-cup, Hibch, lncRNA:CR45911, maca, mir-13a, mir-13b-1, mir-2c, mRpl9, Nagk, obe, Rbp, Rh6, SerRS-m, snoRNA:Or-ACA9, Surf4, Tmtc4, Trax, Trissin, Trs33, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7653

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7653, BL7653

Organism Name: w[1118]; Df(3R)Exel6174, P{w[+mC]=XP-U}Exel6174/TM6B, Tb[1]

Record Creation Time: 20240911T222210+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6174, P{w[+mC]=XP-U}Exel6174/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6174, P{w[+mC]=XP-U}Exel6174/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Rounds JC, et al. (2022) The disease-associated proteins Drosophila Nab2 and Ataxin-2 interact with shared RNAs and coregulate neuronal morphology. Genetics, 220(1).

Zhu L, et al. (2021) RNA-binding protein Maca is crucial for gigantic male fertility factor gene expression, spermatogenesis, and male fertility, in Drosophila. PLoS genetics, 17(6), e1009655.

Riedel F, et al. (2018) The two TRAPP complexes of metazoans have distinct roles and act on different Rab GTPases. The Journal of cell biology, 217(2), 601.