

Resource Summary Report

Generated by [Kravitz](#) on Sep 9, 2026

w[1118]; Df(3R)Exel6185, P{w[+mC]=XP-U}Exel6185/TM6B, Tb[1]

RRID:BDSC_7664

Type: Organism

Proper Citation

RRID:BDSC_7664

Organism Information

URL: <https://n2t.net/bdsc:7664>

Proper Citation: RRID:BDSC_7664

Description: Drosophila melanogaster with name w[1118]; Df(3R)Exel6185, P{w[+mC]=XP-U}Exel6185/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: asRNA:CR45800, CG46441, Dic2, eIF3g2, Gfrl, Ir92a, lncRNA:CR44400, lncRNA:CR44401, lncRNA:CR45023, MtnB, MtnC, MtnD, MtnE, Or92a, Orp8, Sag1, Sirt2, Stat92E, Tmlh, VGlut2, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7664

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7664, BDSC:7664, BL7664

Organism Name: w[1118]; Df(3R)Exel6185, P{w[+mC]=XP-U}Exel6185/TM6B, Tb[1]

Record Creation Time: 20240911T222210+0000

Record Last Update: 20260905T135837+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6185, P{w[+mC]=XP-U}Exel6185/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6185, P{w[+mC]=XP-U}Exel6185/TM6B, Tb[1].

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 [Kravitz](#) .

van Rinsum A, et al. (2026) Mitochondrial oxidative stress drives hyperglycaemia-induced contractile dysfunction and arrhythmogenesis in a novel atrial myocyte model of diabetes. *Biochimica et biophysica acta. Molecular basis of disease*, 1872(8), 168373.

Zhao G, et al. (2019) Kinetochore Proteins Have a Post-Mitotic Function in Neurodevelopment. *Developmental cell*, 48(6), 873.