

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

w[1118]; Df(3R)Exel6264, P{w[+mC]=XP-U}Exel6264/TM6B, Tb[+]

RRID:BDSC_7731

Type: Organism

Proper Citation

RRID:BDSC_7731

Organism Information

URL: <https://n2t.net/bdsc:7731>

Proper Citation: RRID:BDSC_7731

Description: Drosophila melanogaster with name w[1118]; Df(3R)Exel6264, P{w[+mC]=XP-U}Exel6264/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: AP-1mu, asRNA:CR45053, Bckdha, bocks, Calr, CG16789, CG16790, CG18542, CG32939, CG33654, CG8301, CG8312, CG8319, CG9386, CG9393, CG9427, CG9444, cPges, CR43441, Dh44, Dhc1, eca, Fst, Kap-alpha3, lncRNA:CR42549, MBD-like, Mpc2a, Mpc2b, mura, Nepl12, nmdyn-D7, p24-2, P58IPK, RnpS1, Scm, sisRNA:CR46357, Son, SpdS, Unc-115a, Unc-115b, Vps45, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7731

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7731, BDSC:7731, BL7731

Organism Name: w[1118]; Df(3R)Exel6264, P{w[+mC]=XP-U}Exel6264/TM6B, Tb[+]

Record Creation Time: 20240911T222211+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6264, P{w[+mC]=XP-U}Exel6264/TM6B, Tb[+].

No alerts have been found for w[1118]; Df(3R)Exel6264, P{w[+mC]=XP-U}Exel6264/TM6B, Tb[+].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).

Kumar N, et al. (2026) Identification of a cytosol-to-nucleus feedback loop that regulates neuronal microtubule nucleation. *The Journal of cell biology*, 225(3).

Wang Y, et al. (2023) hkb is required for DIP-?? expression and target recognition in the *Drosophila* neuromuscular circuit. *bioRxiv : the preprint server for biology*.

Li X, et al. (2020) The Mediator CDK8-Cyclin C complex modulates Dpp signaling in *Drosophila* by stimulating Mad-dependent transcription. *PLoS genetics*, 16(5), e1008832.

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. *PLoS genetics*, 16(12), e1009228.

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in *Drosophila*. *The Journal of cell biology*, 217(12), 4106.