

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

[w\[1118\]; Df\(3R\)Exel6197, P{w\[+mC\]=XP-U}Exel6197/TM6B, Tb\[1\]](#)

RRID:BDSC\_7676

Type: Organism

## Proper Citation

RRID:BDSC\_7676

## Organism Information

**URL:** <https://n2t.net/bdsc:7676>

**Proper Citation:** RRID:BDSC\_7676

**Description:** Drosophila melanogaster with name w[1118]; Df(3R)Exel6197, P{w[+mC]=XP-U}Exel6197/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** Atg6, CG10694, CG13605, CG13607, CG18428, CG5986, CG6000, eIF4EHP, GatB, Hsp68, lncRNA:CR44097, Mettl3, Miro, Npc2f, Pacs, Pisd, Root, Rox8, Sec10, SMC1, spas, Syx1A, tRNA:Leu-TAA-2-1, Tsc1, Tb, w

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

**Catalog Number:** 7676

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_7676, BL7676

**Organism Name:** w[1118]; Df(3R)Exel6197, P{w[+mC]=XP-U}Exel6197/TM6B, Tb[1]

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

**Record Last Update:** 20260801T194640+0000

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## Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6197, P{w[+mC]=XP-U}Exel6197/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6197, P{w[+mC]=XP-U}Exel6197/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 7 mentions in open access literature.

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

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.

Perlegos AE, et al. (2022) Mettl3-dependent m6A modification attenuates the brain stress response in Drosophila. Nature communications, 13(1), 5387.

Wang Y, et al. (2021) Role of Hakai in m6A modification pathway in Drosophila. Nature communications, 12(1), 2159.

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

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.

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

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