

# Resource Summary Report

Generated by T1D on Sep 9, 2026

w[1118]; Df(3R)Exel6196, P{w[+mC]=XP-U}Exel6196/TM6B, Tb[1]

RRID:BDSC\_7675

Type: Organism

## Proper Citation

RRID:BDSC\_7675

## Organism Information

**URL:** <https://n2t.net/bdsc:7675>

**Proper Citation:** RRID:BDSC\_7675

**Description:** Drosophila melanogaster with name w[1118]; Df(3R)Exel6196, P{w[+mC]=XP-U}Exel6196/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** AP-1sigma, asRNA:CR46092, CG12268, CG13599, CG13601, CG13603, CG31140, CG31141, CG31142, CG33108, CG43998, CG43999, CG5854, CG5902, Epp, Gdh, GluProRS, lncRNA:mimi, LSm3, mir-9381, Ndc1, Pacs, Rab7, RpS19b, Rpt2, sba, Tb, w

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

**Catalog Number:** 7675

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_7675, BDSC:7675, BL7675

**Organism Name:** w[1118]; Df(3R)Exel6196, P{w[+mC]=XP-U}Exel6196/TM6B, Tb[1]

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

**Record Last Update:** 20260905T135838+0000

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## Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6196, P{w[+mC]=XP-U}Exel6196/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6196, P{w[+mC]=XP-U}Exel6196/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 8 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

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).

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

Frappalo A, et al. (2025) PACS deficiency disrupts Golgi architecture and causes cytokinesis failures and seizure-like phenotype in *Drosophila melanogaster*. *Open biology*, 15(2), 240267.

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*.

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.