

# Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

## w[\*]; P{w[+mC]=UAS-Thor.wt}2

RRID:BDSC\_9147

Type: Organism

### Proper Citation

RRID:BDSC\_9147

### Organism Information

**URL:** <https://n2t.net/bdsc:9147>

**Proper Citation:** RRID:BDSC\_9147

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UAS-Thor.wt}2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Sylvia Levine & Paul Lasko, McGill University

**Affected Gene:** Thor, UAS, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 9147

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_9147, BDSC:9147, BL9147

**Organism Name:** w[\*]; P{w[+mC]=UAS-Thor.wt}2

**Record Creation Time:** 20240911T222222+0000

**Record Last Update:** 20260905T135856+0000

### Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=UAS-Thor.wt}2.

No alerts have been found for w[\*]; P{w[+mC]=UAS-Thor.wt}2.

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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 [kravitz2](#) .

Clémot M, et al. (2024) mTORC1 is required for differentiation of germline stem cells in the *Drosophila melanogaster* testis. *PloS one*, 19(3), e0300337.

Li H, et al. (2023) A neuroprotective role of Ufm1ylation through Atg9 in the aging brain of *Drosophila*. *Cellular and molecular life sciences : CMLS*, 80(5), 129.

Santalla M, et al. (2022) Interplay between SERCA, 4E-BP, and eIF4E in the *Drosophila* heart. *PloS one*, 17(5), e0267156.

Lien WY, et al. (2020) Lifespan regulation in *Drosophila* posterior neurons of the fly mushroom bodies by Rab27. *Aging cell*, 19(8), e13179.

Feuillette S, et al. (2020) A Connected Network of Interacting Proteins Is Involved in Human-Tau Toxicity in *Drosophila*. *Frontiers in neuroscience*, 14, 68.

Birnbaum A, et al. (2020) FOXO Regulates Neuromuscular Junction Homeostasis During *Drosophila* Aging. *Frontiers in aging neuroscience*, 12, 567861.

Kim W, et al. (2017) Spatial Activation of TORC1 Is Regulated by Hedgehog and E2F1 Signaling in the *Drosophila* Eye. *Developmental cell*, 42(4), 363.