

Resource Summary Report

Generated by [NIF](#) on Sep 1, 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, BL9147

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

Record Creation Time: 20240911T222222+0000

Record Last Update: 20260829T185609+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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

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.