

# Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

[w\[\\*\]; P{w\[+mW.hs\]=GawB}sr\[md710\]/TM6B, Tb\[1\]](#)

RRID:BDSC\_26663

Type: Organism

## Proper Citation

RRID:BDSC\_26663

## Organism Information

**URL:** <https://n2t.net/bdsc:26663>

**Proper Citation:** RRID:BDSC\_26663

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mW.hs]=GawB}sr[md710]/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Annette L. Parks & Marc Muskavitch, Boston College; Donor's Source: Pat Simpson, University of Cambridge

**Affected Gene:** GAL4, sr, Tb, w

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

**Catalog Number:** 26663

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_26663, BL26663

**Organism Name:** w[\*]; P{w[+mW.hs]=GawB}sr[md710]/TM6B, Tb[1]

**Record Creation Time:** 20240911T222438+0000

**Record Last Update:** 20260801T195005+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*];  
P{w[+mW.hs]=GawB}sr[md710]/TM6B, Tb[1].

No alerts have been found for w[\*]; P{w[+mW.hs]=GawB}sr[md710]/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 9 mentions in open access literature.

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

Pissarek H, et al. (2025) Formin 3 stabilizes the cytoskeleton of Drosophila tendon cells, thus enabling them to resist muscle tensile forces. *Journal of cell science*, 138(7).

Yoshino J, et al. (2025) Drosophila epidermal cells are intrinsically mechanosensitive and modulate nociceptive behavioral outputs. *eLife*, 13.

Zhang X, et al. (2024) Mechanoresponsive regulation of myogenesis by the force-sensing transcriptional regulator Tono. *Current biology : CB*, 34(18), 4143.

Luedke KP, et al. (2024) Dendrite intercalation between epidermal cells tunes nociceptor sensitivity to mechanical stimuli in Drosophila larvae. *PLoS genetics*, 20(4), e1011237.

Suver MP, et al. (2023) Active antennal movements in Drosophila can tune wind encoding. *Current biology : CB*, 33(4), 780.

Liu Y, et al. (2023) Synchronous multi-segmental activity between metachronal waves controls locomotion speed in Drosophila larvae. *eLife*, 12.

Chu WC, et al. (2021) Mechano-chemical enforcement of tendon apical ECM into nano-filaments during Drosophila flight muscle development. *Current biology : CB*, 31(7), 1366.

Draper I, et al. (2019) The impact of Megf10/Drpr gain-of-function on muscle development in Drosophila. *FEBS letters*, 593(7), 680.

Bruels CC, et al. (2019) Identification of a pathogenic mutation in ATP2A1 via in silico analysis of exome data for cryptic aberrant splice sites. *Molecular genetics & genomic medicine*, 7(3), e552.