

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[w\[*\]; P{w\[+mC\]=UAS-Mbs.N300}3/TM6B, Tb\[+\]](#)

RRID:BDSC_63791

Type: Organism

Proper Citation

RRID:BDSC_63791

Organism Information

URL: <https://n2t.net/bdsc:63791>

Proper Citation: RRID:BDSC_63791

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-Mbs.N300}3/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Jessica Treisman, New York University

Affected Gene: Mbs, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 63791

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63791, BL63791

Organism Name: w[*]; P{w[+mC]=UAS-Mbs.N300}3/TM6B, Tb[+]

Record Creation Time: 20240911T222954+0000

Record Last Update: 20260815T192245+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-Mbs.N300}3/TM6B, Tb[+].

No alerts have been found for w[*]; P{w[+mC]=UAS-Mbs.N300}3/TM6B, Tb[+].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Godeau AL, et al. (2025) A transient contractile seam promotes epithelial sealing and sequential assembly of body segments. Nature communications, 16(1), 4010.

Montemurro M, et al. (2025) The mechanical state of pre-tumoral epithelia controls subsequent Drosophila tumor aggressiveness. Developmental cell, 60(7), 1036.

Kapoor T, et al. (2021) An actomyosin clamp assembled by the Amphiphysin-Rho1-Dia/DAAM-Rok pathway reinforces somatic cell membrane folded around spermatid heads. Cell reports, 34(13), 108918.

Foronda D, et al. (2012) Drosophila Hox and sex-determination genes control segment elimination through EGFR and extramacrochetæ activity. PLoS genetics, 8(8), e1002874.