

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

[w\[*\]; Klc\[8ex94\]/TM3, Sb\[1\]](#)

RRID:BDSC_31997

Type: Organism

Proper Citation

RRID:BDSC_31997

Organism Information

URL: <https://n2t.net/bdsc:31997>

Proper Citation: RRID:BDSC_31997

Description: Drosophila melanogaster with name w[*]; Klc[8ex94]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Lawrence Goldstein, University of California, San Diego

Affected Gene: Klc, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31997

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31997, BL31997

Organism Name: w[*]; Klc[8ex94]/TM3, Sb[1]

Record Creation Time: 20240911T222529+0000

Record Last Update: 20260801T195111+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Klc[8ex94]/TM3, Sb[1].

No alerts have been found for w[*]; Klc[8ex94]/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Liew YT, et al. (2026) Loss and gain of motor protein function cause microtubule bundle damage in Drosophila axons. Current biology : CB, 36(3), 707.

Iacobucci GJ, et al. (2018) Ethanol stimulates the in?vivo axonal movement of neuropeptide dense-core vesicles in Drosophila motor neurons. Journal of neurochemistry, 144(4), 466.

Metzger T, et al. (2012) MAP and kinesin-dependent nuclear positioning is required for skeletal muscle function. Nature, 484(7392), 120.