

# Resource Summary Report

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

## In(1)w[m4]; Su(var)3-9[1]/TM3, Sb[1] Ser[1]

RRID:BDSC\_6209

Type: Organism

### Proper Citation

RRID:BDSC\_6209

### Organism Information

**URL:** <https://n2t.net/bdsc:6209>

**Proper Citation:** RRID:BDSC\_6209

**Description:** Drosophila melanogaster with name In(1)w[m4]; Su(var)3-9[1]/TM3, Sb[1] Ser[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Umea Stock Center

**Affected Gene:** Sb, Ser, Su(var)3-9

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

**Catalog Number:** 6209

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_6209, BL6209

**Organism Name:** In(1)w[m4]; Su(var)3-9[1]/TM3, Sb[1] Ser[1]

**Record Creation Time:** 20240911T222158+0000

**Record Last Update:** 20260801T194623+0000

### Ratings and Alerts

No rating or validation information has been found for In(1)w[m4]; Su(var)3-9[1]/TM3, Sb[1] Ser[1].

No alerts have been found for In(1)w[m4]; Su(var)3-9[1]/TM3, Sb[1] Ser[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 6 mentions in open access literature.

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

Ahmad K, et al. (2026) Cell-cycle-dependent repression of histone gene transcription by histone H4. *Nature structural & molecular biology*, 33(1), 145.

Marzullo M, et al. (2023) Su(var)3-9 mediates age-dependent increase in H3K9 methylation on TDP-43 promoter triggering neurodegeneration. *Cell death discovery*, 9(1), 357.

Goupil A, et al. (2022) Illuminati: a form of gene expression plasticity in Drosophila neural stem cells. *Development (Cambridge, England)*, 149(22).

Warsinger-Pepe N, et al. (2020) Regulation of Nucleolar Dominance in Drosophila melanogaster. *Genetics*, 214(4), 991.

Rives-Quinto N, et al. (2020) Sequential activation of transcriptional repressors promotes progenitor commitment by silencing stem cell identity genes. *eLife*, 9.

Deshpande N, et al. (2018) Chromatin That Guides Dosage Compensation Is Modulated by the siRNA Pathway in Drosophila melanogaster. *Genetics*, 209(4), 1085.