

Resource Summary Report

Generated by [NIF](#) on Aug 12, 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: 20260808T194317+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].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

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.