

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 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: 20260725T194831+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 5 mentions in open access literature.

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

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.