

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=PTT-GC}heph\[CC00664\]/TM3, Ser\[1\] Sb\[1\]](#)

RRID:BDSC_51540

Type: Organism

Proper Citation

RRID:BDSC_51540

Organism Information

URL: <https://n2t.net/bdsc:51540>

Proper Citation: RRID:BDSC_51540

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=PTT-GC}heph[CC00664]/TM3, Ser[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Allan Spradling, Carnegie Institution for Science

Affected Gene: heph, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 51540

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51540, BDSC:51540, BL51540

Organism Name: y[1] w[*]; P{w[+mC]=PTT-GC}heph[CC00664]/TM3, Ser[1] Sb[1]

Record Creation Time: 20240911T222757+0000

Record Last Update: 20260912T203920+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=PTT-GC}heph[CC00664]/TM3, Ser[1] Sb[1].

No alerts have been found for y[1] w[*]; P{w[+mC]=PTT-GC}heph[CC00664]/TM3, Ser[1] Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Anderson JT, et al. (2023) Chromosome-specific maturation of the epigenome in the Drosophila male germline. eLife, 12.

Fingerhut JM, et al. (2019) Satellite DNA-containing gigantic introns in a unique gene expression program during Drosophila spermatogenesis. PLoS genetics, 15(5), e1008028.