

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[y\[1\] w\[*\]; Mi{PT-GFSTF.0}eIF5B\[MI05586-GFSTF.0\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_64446

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:64446>

Proper Citation: RRID:BDSC_64446

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.0}eIF5B[MI05586-GFSTF.0]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: eIF5B, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 64446

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64446, BL64446

Organism Name: y[1] w[*]; Mi{PT-GFSTF.0}eIF5B[MI05586-GFSTF.0]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223000+0000

Record Last Update: 20260815T192254+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{PT-GFSTF.0}eIF5B[MI05586-GFSTF.0]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.0}eIF5B[MI05586-GFSTF.0]/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 1 mentions in open access literature.

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

Lowe DD, et al. (2022) Unconventional translation initiation factor EIF2A is required for Drosophila spermatogenesis. Developmental dynamics : an official publication of the American Association of Anatomists, 251(2), 377.