

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org) on Apr 12, 2025

[y\[1\] w\[67c23\]; Mi{PT-GFSTF.1}ZnT35C\[MI07746-GFSTF.1\]/SM6a](#)

RRID:BDSC_59419

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:59419>

Proper Citation: RRID:BDSC_59419

Description: Drosophila melanogaster with name y[1] w[67c23]; Mi{PT-GFSTF.1}ZnT35C[MI07746-GFSTF.1]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: ZnT35C, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 59419

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:59419, BL59419

Organism Name: y[1] w[67c23]; Mi{PT-GFSTF.1}ZnT35C[MI07746-GFSTF.1]/SM6a

Record Creation Time: 20240911T222912+0000

Record Last Update: 20250331T213109+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; Mi{PT-GFSTF.1}ZnT35C[MI07746-GFSTF.1]/SM6a.

No alerts have been found for y[1] w[67c23]; Mi{PT-GFSTF.1}ZnT35C[MI07746-GFSTF.1]/SM6a.

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 [FDI Lab - SciCrunch.org](#).

Garay E, et al. (2022) Tryptophan regulates Drosophila zinc stores. Proceedings of the National Academy of Sciences of the United States of America, 119(16), e2117807119.