

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[y\[1\] w\[*\]; Mi{PT-GFSTF.2}CG31637\[MI03598-GFSTF.2\]/CyO](#)

RRID:BDSC_64438

Type: Organism

Proper Citation

RRID:BDSC_64438

Organism Information

URL: <https://n2t.net/bdsc:64438>

Proper Citation: RRID:BDSC_64438

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.2}CG31637[MI03598-GFSTF.2]/CyO from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: CG31637, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 64438

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64438, BDSC:64438, BL64438

Organism Name: y[1] w[*]; Mi{PT-GFSTF.2}CG31637[MI03598-GFSTF.2]/CyO

Record Creation Time: 20240911T223000+0000

Record Last Update: 20260905T140942+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{PT-GFSTF.2}CG31637[MI03598-GFSTF.2]/CyO.

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.2}CG31637[MI03598-GFSTF.2]/CyO.

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](#) .

Chung PC, et al. (2026) Genetic network shaping Kenyon cell identity and function in Drosophila mushroom bodies. eLife, 14.