

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[y\[1\] w\[*\]; Mi{PT-GFSTF.2}Trpm\[MI04585-GFSTF.2\]/CyO](#)

RRID:BDSC_64467

Type: Organism

Proper Citation

RRID:BDSC_64467

Organism Information

URL: <https://n2t.net/bdsc:64467>

Proper Citation: RRID:BDSC_64467

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.2}Trpm[MI04585-GFSTF.2]/CyO from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Trpm, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 64467

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64467, BDSC:64467, BL64467

Organism Name: y[1] w[*]; Mi{PT-GFSTF.2}Trpm[MI04585-GFSTF.2]/CyO

Record Creation Time: 20240911T223000+0000

Record Last Update: 20260912T204205+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{PT-GFSTF.2}Trpm[MI04585-GFSTF.2]/CyO.

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.2}Trpm[MI04585-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](#) .

Hu Q, et al. (2020) Regulation of Trpm activation and calcium wave initiation during Drosophila egg activation. Molecular reproduction and development, 87(8), 880.