

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[y\[1\] w\[*\]; Mi{PT-GFSTF.1}loaf\[MI00316-GFSTF.1\]](#)

RRID:BDSC_64464

Type: Organism

Proper Citation

RRID:BDSC_64464

Organism Information

URL: <https://n2t.net/bdsc:64464>

Proper Citation: RRID:BDSC_64464

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.1}loaf[MI00316-GFSTF.1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] Ser[1]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: loaf, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 64464

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64464, BDSC:64464, BL64464

Organism Name: y[1] w[*]; Mi{PT-GFSTF.1}loaf[MI00316-GFSTF.1]

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.1}loaf[MI00316-GFSTF.1].

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.1}loaf[MI00316-GFSTF.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](#) .

Douthit J, et al. (2021) R7 photoreceptor axon targeting depends on the relative levels of lost and found expression in R7 and its synaptic partners. eLife, 10.